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Chip wats No Japanese promises on market access



Has genius run dry? marketing magic



# FINANCIAL TIMES

Europe's Business Newspaper

#### **Engineering in Germany set for** further output fall

Mechanical engineering companies, western Germany's leading export earners, believe output and employment will fall further this year before recovery starts in 1994. Production, which fell 6 per cent in 1992, will decline by another 5 per cent, and around 80,000 jobs will be lost, it is estimated. Page 14

Three indicted over trade centre bombs Three men were indicted in connection with the bombing of New York's World Trade Centre that killed six people and injured more than 1,000. Meanwhile, the FBI evacuated its New York City headquarters because of a bomb scare. A police spokeswoman said the building in lower Manhattan, which includes the FBPs offices, was evacuated by the security department

US output up 4.3%: US industrial activity continued to grow strongly last month, by 0.4 per cent, as inflation remained steady, feeding hopes of a sustained economic recovery. Output showed a 4.3 per cent gain over the past 12 months.

Page 6: Lex. Page 14 Clinton 'ready to help' on N ireland:



US president Bill Clinton told Irish Republic Prime Minister Albert Reynolds (left) that the US stood "ready to help" end violence in Northern Ireland, but the best hope for peace was talks between the Irish and British governments. Mr Clinton said his campaign

proposal to send a special US representative to Ireland remained under "serious consideration".

Aspin to have pacemaker: Les Aspin, US defence secretary, has returned to hospital, where he is expected to have a pacemaker implanted. His condition has added to the Clinton administration's problems in putting together a much reduced

US ambassadors named: Raymond Flynn, mayor of Boston for 10 years, and Jean Kennedy Smith, of the US's most famous political family, were among important ambassador appointments announced. Page 14

Bank's 'ethical' stand pays off: The UK Co-operative Bank's positioning of itself as an "ethical" bank helped raise its retail deposits by 13 per cent last year, and return a profit after two years of losses. Page 15

EC proposes environment code: The European Commission started a drive to set up an enforceable code of civil liability for environmental damage. It would ensure damage is repaired, even where precise legal blame is difficult to prove. Page 2; Paler shade of green, Page 13

Deutsche Bank rethinks stake: A Deutsche Bank director responsible for corporate finance said Daimler Benz and the bank had decided it was inappropriate for the bank's stake to stay at 28 per cent. But he said there were no immediate plans to reduce the holding. Page 15

Hoogovens, the Dutch steel and aluminium group, saw steep price cuts and a stream of cheap imports from eastern Europe help to widen sharply net losses to F1 595m (\$318m). Page 15

France seeks EC action on fish: France today asks the European Commission's fisheries council meeting in Brussels for a 30 per cent increase in minimum prices imposed on fish imports and for imports of Russian cod to be suspended. Page 22

Tokyo resists market share targets: Japan will vigorously resist US pressure to accept more market share targets or any other numerical measure of market openness, a senior official at the Ministry of International Trade and Industry

Angolan troops aim to retake Huambo: Angolan government troops captured a Unita-held town are heading towards Huambo, which Unita captured two weeks ago after a two-month battle.

Schoolboy hacker sequitted: A Yorkshire schoolboy who hacked into computers operated by the Financial Times and others was acquitted of charges brought in a test case. Page 8

Algerian assembly member killed: Gunnen shot dead a member of Algeria's National Consulta-tive Assembly, Doctor el-Hadi Flici, a medical doctor and well-known Algerian intellectual.

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# Brittan warns of US trade curbs

By David Dodwell and Lionel Barber in Brussels

THE EUROPEAN Community yesterday ruled out concessions in the escalating dispute with the US over government procurement practices and predicted that the Clinton administration would

impose sanctions from Monday. Sir Leon Brittan RC commissioner for external economic relations, said he was "certain" the US would bar European compa-nies from certain federal contracts, in spite of today's meeting in Washington between President Bill Clinton and Mr Jacques Delors, president of the European

The long-planned White House

EC rules out concessions as contracts row escalates

meeting between Mr Clinton and Mr Delors has taken on sharper focus because of trade tensions between the US and EC, but Sir Leon said only "a big deal" between the two leaders would deflect sanctions. The prospects for such a deal were remote, he said.

Senior EC officials said the Community had drawn up retal-iatory measures, but would wait until after a meeting in Brussels between Sir Leon and Mr Mickey Kantor, US trade representative, in Brussels in 10 days' time. The Brussels talks would give

Mr Kantor a chance to explain cations, energy and water.

US trade policy in the light of recent inflammatory rhetoric and an apparent preference for unilateral action, the EC official said. Mr Kantor surprised EC and his own officials last Friday by cancelling two days of talks in Brussels on the procurement

The decision was apparently made after the EC refused to suspend article 29 of its new Utilities. Directive which gives a 3 per cent price preference to European companies bidding for government contracts in telecommuni-

Sir Leon this week sought to defuse the row by offering to sponsor jointly with the US an independent report into the facts of the dispute. Asked yesterday if he would waive article 29 while such a study was under way. Sir Leon replied: "No way."

The EC directive came into effect at the beginning of the year. In the first 10 weeks of the directive's life, 1,000 contracts have been notified that previously would not have been open for international tender, worth about Ecu15bn (\$17.7bn), according to an EC official.

intends to bar European companies from about \$40m of federal contracts. The sum is small in comparison to the vast government procurement market, but it has taken on added significance because of parallel disputes over aviation and steel subsidies, and the continuing impasse in the Uruguay Round of Gatt trade

Sir Leon expressed some frus-tration at the "muscle flexing" the US was doing at the expense of the EC, but insisted that he remained confident that "on the

blg picture, the US still says it wants to reach an agreement",
"What is actually happening at present is that the new admints-The US has indicated that it tration is seeking to show how strong they are in a series of sectoral measures, some of which are pretty transparent - such as demanding consultations, when agreements call for consultations automatically, and cancelling talks, like Mr Kantor did last

weekend." "There's the risk that actions to show how macho you are through a series of gestures and confrontations could lead to things getting out of hand."

> Delors takes a gamble in Washington, Page 14

Beijing steps up war of words with threat to ignore democratic poll result

#### Patten attacked over HK reforms

By Simon Holberton in Hong Kong and Tony Walker in Belling

CHINA yesterday stepped up the war of words over the future of Hong Kong, threatening to ignore the results of democratic elections proposed by Mr Chris Pat-ten, the colony's governor, once it assumes control in 1997.

It also accused him of slamming the door on further talks. Mr Lu Ping, China's senior official for Hong Kong affairs, said that if Mr Patten pressed ahead with his democratic reforms Beljing would start a "new kitchen" in 1997 - a Chinese expression which means making a fresh

Mr Lu also added his voice to personal criticism of the governor, saying that he would be condemned by history over his handling of the Hong Kong issue.

Speaking at a Beijing press conference, he left the door open, however, for further contacts with Britain, saying that China "always stands for co-operation, and not confrontation".

In London the Foreign Office stressed that it was still offering "talks at any time". An official added: "The only sensible way forward is for the two sides to sit down and discuss without preconditions the points of differ-

ence between us. The remarks by Mr Lu, head of China's Hong Kong and Macao Affairs office, were greeted with relief by the Hong Kong stock market, which had been bracing itself for a more uncompromising

stand. The Hang Seng index was some 200 points down before Mr Lu's press conference, but recovered most of its losses to close at

5,958.33, down 21.7 on the day. "We will construct a kitchen in accordance with the design in the Basic Law," Mr Lu said. "We have to do this because the kitchen started by Mr Chris Patten before 1997 will not converge with the stipulations of the Basic Law after 1997." The Basic Law is a mini-constitution for Hong Kong after 1997 which was approved by China's parliament

Mr Lu sald that China would have to make preparations ahead of 1997 for the cancellation of Mr Patten's proposed democratic reforms. But he refrained from repeating economic threats made by China last year, although it seems unlikely in these circumstances that Britain will win China's agreement to complete Hong Kong's US\$175bn airport project,

or further develop the colony's container port. erated his preparedness to hold talks with China about his prospite of the governor's attempts to calm growing concerns over the row with Beijing, local politicians were pessimistic about an

Background, Page 4 following a collapse in demand for dyes, coating raw materials



Lu Ping, senior Chinese official for Hong Kong affairs, launches his attack on governor Chris Patten

# Yeltsin outlines steps to closer **CIS** integration

By John Lloyd in Moscow

PRESIDENT Boris Yeltsin laid out proposals yesterday for the closer "integration" of the members of the Commonwealth of Independent States, claiming that the 15-month-old organisation had so far been ineffective.

Mr Yeltsin, in a declaration read out by Mr Andrei Kozyrev, the foreign minister, described the association of former Soviet republics as amorphous and unable to fulfil the hopes invested in it".

"While not aspiring to any 'leading role', we are conscious of our responsibility to co-operate closely with all independent states," the declaration said. Mr Kozyrev continually stressed that the initiative was not designed to reassert the "big brother" role of Russia. "I don't think any magnifying glass will help you find any neo-imperialist designs in this," he said

He said the declaration was primarily intended to address both the burgeoning conflicts on Russia's borders and to establish some financial discipline upon those states which remain in the rouble zone and are thus bankrolled by the Russian central bank. Mr Kozyrev said the initiative was designed to increase economic co-operation, in particular

through the creation of "modern market techniques of integration" - the setting up of multinational companies and the encouragement of investment in each other's projects. That approach had been foreshadowed by a gathering of CIS heads of state in Russia's oil region of Tyumen, where they were encouraged to invest in produc-

The declaration follows a speech last month by Mr Yeltsin asking for "understanding" from the United Nations and the international community for Russia's intention to intervene in conflicts in the former Soviet Union, and to remain the region's hegemonic power. That speech was denounced by the leadership of Ukraine. Ukraine is the most reluctant of the CIS members. with Moldova and Turkmenistan.

The initiative is unlikely to fare much better, in spite of prospective agreements between Ukraine and Russia on gas prices and the former Soviet debt.

Yeltsin's decision was made as he held meetings of the Security Council and his Presidential Council of advisers to address the political and economic crisis, although his advisers said the declaration on the CIS and the

Continued on Page 14

# Bayer suffers sharp decline in sales

By Paul Abrahams

BAYER, one of Germany's big three chemicals companies, said its worldwide sales fell by 11 per cent in the first two months of this year. Sales in Germany were down 8 per cent this year so far. Mr Manfred Schneider, chairman, said there was no prospect of a recovery in Europe during 1993. He warned that prices worldwide might fall by 1.5 per cent in the course of the year and said deteriorating conditions in Germany could force Bayer to concentrate abroad, primarily the

diary halved.

and 7 per cent.

sales figures had stabilised. But

he added that it should be

remembered that last autumn the

Bayer board forecast 3 per cent

fall in German sales of between 5

The company announced short-time working for 3,000 employees

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FT World Actuaries.

Managed Funds ..... 25-30

Equity Options \_

Recent Issues

growth in group sales for 1993. Over the year Bayer expected a

US and Japan. Healthcare reforms introduced in January could mean there was no longer a place in Germany for researchbased drug companies. In the last quarter of 1992, pretax profits in Bayer's German Mr Schneider said preliminary figures for the first half of March suggested that month-on-month

In Hong Kong, Mr Patten reitposed 1994-95 elections. But in early solution.

and polyurethanes. Chemicals plants' operating rates fell below 70 per cent during February, the first time they had done so since

the early 1980s. Worldwide pre-tax profits for the fourth quarter of last year fell 17 per cent to DM469m (\$282m) on sales down 4.4 per cent at DM9.45bn. For the year, group profits fell 16 per cent to DM2.7bn on turnover down 2.8 per cent. The dividend was cut from DM13 to DM11 a share.

The decline in turnover was accentuated by the strength of the D-Mark which reduced sales by 3 per cent, Mr Schneider said. by adverse weather and because farmers were using smaller quantities after last year's reforms of the Common Agricultural Policy,

he said. The group's textile operations suffered from increased competition from Asian groups, which were selling at prices at which German companies could not compete because of their high

"It is doubtful that these product lines can be manufactured competitively in Germany in the long term," said Mr Schneider. Imaging technologies, which include Agfa films, posted trading profits down 25 per cent at

Background, Page 16

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# Speculation grows of Bundesbank rate cut

By David Waller In Düsseldorf

THE solidarity pact concluded last weekend between the German federal and state governments and the opposition ought to provide a fillip to the German economy and help prevent a spiral of decline, Prof Reimut Jochimsen, a member of the Bundesbank policy-mak-

ing council, said yesterday. Mr Jochimsen, president of the central bank for the state of North-Rhine Westphalia, told an investment symposium in Düsseldorf he was relieved policy-makers had at last taken important decisions as to how the country should proceed.

Consensus had been renewed despite a "confrontation of interests" which posed "unprecedented challenges" to the German democratic sys-

His remarks will fuel specu-

will cut its official short-term interest rates after the council meeting today. Mr Theo Waigel, Germany's finance minister, said this week the prospect for rate cuts had improved since the pact was concluded. Mr Jochimsen would not

comment in detail on today's meeting. He qualified his favourable assessment of the pact by saying the agreement left many important details unresolved. He said the pact took "the path of least resistance", meaning higher taxation and no substantial cuts in

He said it was easier to agree on maintaining expenditure and new sources of revenue than on cuts.

Summing up the Bundesbank's position on interest rates, he said the council found itself walking a tightrope etary policy and the need to

safeguard the value of the

He said the scale of Germany's economic downturn combined with international exchange rate pressures called for interest rates to be cut as soon and as much as possible. But the risks to price stability had yet to be dispelled, he

His views are more favourable to a rate cut than those of Mr Otmar Issing, another member of the Bundesbank's policy-making directorate. Mr issing said on Tuesday that monetary developments remained the main basis for decisions on interest rates.

Despite inflation running at 4.2 per cent in February, many economists hope the Bundes-bank will today cut at least 0.25 percentage points off the Lombard and discount rates, now 9 and 8 per cent.

# Heavier pensions burden looms over taxpayers

By Quentin Peel in Bonn

GERMAN taxpavers are likely to face a new increase of at least 8 per cent in their pensions contributions next year, putting them top of the league of big industrialised states for direct payments to the public

The warning on a probable pensions increase came as the Bundesbank published a new survey, showing that France and Germany are now equally the highest-taxed countries in the Group of Seven industrialised states. The latest agreement on a solidarity pact to pay for German unification, with the re-introduction of a 7.5 per cent surcharge on income tax from January 1 1995, will push the country further out in front.

The Bundesbank report warns that the tax and social insurance burden on both individuals and employers in Germany stood at 43.7 per cent of gross domestic product in 1992, lar workers, who said the cur-

By Christopher Brown-Humes

SWEDEN'S minority coalition

government yesterday won a

parliamentary vote of confi-

dence in its economic policies,

averting the immediate threat

The 23 members of the popu-

of an early general election.

list opposition New Democracy

party, which last week trig-

gered the country's political

crisis, abstained in the vote,

which the government won by

however, may only be tempo-

and New Democracy are not

The New Democrats have

The government's reprieve.

172 votes to 154.

in Stockholm

Bildt wins economy

confidence vote

Tax and Social Security deductions as a percent of GDP, 1992

Total	accounts for
50.6	35.7
43.7	22.4
43.7	25.1
40.8	25.9
37.5	31.9
35.9	20.8
33.4	26.9
30.7	21.4
29.3	20.5
Sour	es: Bundesba
	50.6 43.7 43.7 40.8 37.5 35.9 33.4 30.7 29.3

its highest level since the war. It has risen sharply since unification, including increases in unemployment insurance, statutory health insurance and

increased pensions contribu-Rische, president of the federal insurance bureau for white-col-

closely on economic issues.

The crisis broke out last

week when New Democracy

refused to support Sweden's

budget proposals, joining the

opposition Social Democrats in

voting to return it to commit-

tee for review. This led Prime Minister Carl

Bildt to threaten a summer

general election if his four-

party centre-right coalition did

The crisis unsettled financial

markets over the last week and

led to a sharp weakening of the

ened in early trading yesterday

in anticipation that the govern-

ment would survive the vote.

Money market interest rates

not win yesterday's vote.

basic wages would have to rise to between 18.9 and 19.1 per cent next year. A key reason was the decision to keep rates down in the past in spite of rising pensions payments to a steadily ageing population.

The demographic change is also a factor behind the govit will press ahead with legislation to finance a statutory residential care programme before the summer break, despite strong business resistance. The scheme is likely to add

about 1.7 per cent to social insurance contributions, but the employers' share is supposed to be compensated for: one proposal is to cancel one statutory holiday; another is to reduce by one day the number of days for which sick workers can claim wages.

Social insurance contributions currently add up to 38.8 per cent of monthly wages, with employers making match-

By Robert Graham in Rome

THE final vestiges of the

system of price controls

imposed by Italy's early post-

war governments have been

As of yesterday the price of

bread and milk, as well as

cement and fertilisers, was lib-

eralised. The inter-ministerial

prices committee, Cip, will

however continue to monitor

the behaviour of the price of

these items, reserving the

right to intervene if prices are

The decision, in line with RC

demands, was welcomed by

traders' associations and man-

ufacturers. However, consum-

raised unnecessarily.

Italy scraps its last

post-war price curbs

#### German recycling group gets green light to expand

By Ariane Genillard in Bonn

THE organisation at the centre of Germany's controversial national recycling system was yesterday given approval to expand its activities from the household sector to industry.

The Federal Cartel Office in Berlin said Duales System Deutschland, which runs the Grüne Punkt (green dot) system that collects for recycling 80 per cent of consumer packaging in Germany, can collect ndustrial packaging in the

Consumers pay higher prices for the products bearing the green dot. The money then nances the activities of DSD

which collects the packaging.
The move had been fiercely attacked by independent waste collectors who claim that the

cost-advantageous nationwide system prevented competition. Following the investigation by the Federal Cartel Office, DSD has offered to compensate independent waste collectors for the higher costs they

"With this new system, small waste collectors will no longer be at a disadvantage and need not fear that they are being pushed away from the market," Mr Jürgen Kiecker, spokesman for the Cartel Office, said.

DSD was set up by 600 enter-prises as a response to a law which said that industry must ensure the collecting and recycling of the packaging they produce.

Today, DSD collects nearly all recyclable household waste and has been asked by the Länder to extend its operations to collecting indus-

trial packaging.

Thousands of shipyard engineering workers rallied in northern Germany yesterday to protest against job cuts and contract disputes, Reuter

The powerful IG Metall engineering union called simultaneous protest rallies across northern Germany, where shipyards face declining

would seek to take advantage

of the liberalisation to raise

prices. Inflation is running at

Exports from five Italian

regions of Parma ham, Gor-

gonzola cheese, salami and other meats and dairy produce

came under an EC ban yester-

day to stop the spread of foot

and mouth disease, Reuter

EC officials said the ban

until the end of March, would

apply to meats processed since

February 1 and dairy products. Some 4,000 head of cattle,

pigs, sheep and goats have been slaughtered in Italy since

foot-and-mouth was detected

on February 28 following

reports from Brussels.

4.5 per cent a year.



Georgian national guardsmen help a comrade wounded in fighting with separatist Abkhazian forces. Georgia said 70 had died in the latest fighting, and accused Russian aircraft of bombing the town of Sukhumi. Foreign observers confirm Russian involvement in the year-long conflict.

# EC seeks liability code for environmental damage

By David Gardner in Brussels

THE European Commission yesterday started a new drive to establish an enforceable code of civil liability for damage to the environment.

It adopted a green paper which highlights mechanisms which would ensure environmental damage is repaired, even in cases where precise legal blame for pollution is difficult to establish. The Commission is inviting

written submissions on its 'communication" to the Council of Ministers (of the 12) by October, after which it will hold public hearings before framing any legislation. The Commission aim is to

reinforce the principle that the "polluter pays" - with the prospect of substantial financial damages acting as a disin-centive to pollute - yet ensure that the costs will be manage-

able for industry.
The paper underlines that the most prevalent system of "fault-based liability" – requiring proven negligence of a liable party - is far from adequate. A causal link is diffi-

INDEPENDENT experts were sent into the Hoechst chemical group's plant outside Frankfurt yesterday following claims that highly-toxic dioxins were released in an explosion there on Monday, writes Christopher Parkes.

Scientists from the Fresenius Institute collected samples for analysis at the request of the regional environment ministry, after Greenpeace members

be unfairly sought against the richest target under the most advantageous national legal

The plethora of differing legal approaches among EC member states, moreover, threatens to fracture the single market; greater or lesser risk of liability for pollution under different regimes could come to constitute a distorting comparative advantage.
The Commission would like

to complement fault-based liability with so-called "strict" liability, where no fault need be

Officials say they now want

blockaded part of the works on Tuesday. Results of the analysis will be published. the ministry said.

Greenpeace had suggested that dioxins would have been released in the explosion and fire which killed one worker and burned PVC cladding on part of the building involved. Hoechst said temperatures in the fire seemed not to have

been high enough to release any dioxins.

much environmental risk will be impossible to insure against, and also avoid the pitfalls of the US Superfund for environmental damage, which they say has encouraged a liti-

gation industry. Mr Ioannis Paleokrassas, EC environment commissioner, would not be drawn on whether he would seek eventually to legislate at EC level, or create a framework for roughly analogous liability norms. "We want a comparable set of instruments in all member states," he said, but "at this moment the Commission is not looking at anything, it is open-

> The move follows pressure by Mr Hans van den Broek, EC external political relations commissioner, to develop a joint approach to the conflict in former Yugoslavia between the Community, the US and

The EC has also been stung by the high media profile accorded the US air drops, given that the Community has provided nearly three-fifths of the relief aid to ex-Yugoslavia, and the overwhelming majority of the ground troops and officials who deliver this aid by land under near-impossible

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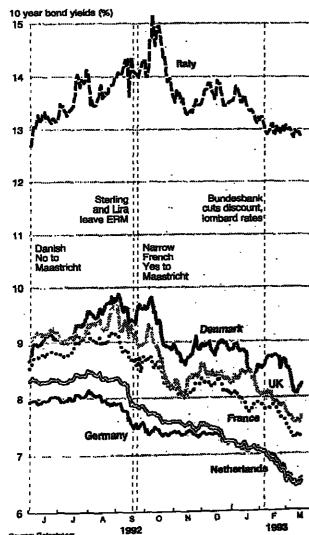
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#### How long term EC interest rates have stopped converging

rary as the tensions between it fell and the krona strength-

sought to be consuited more The trend was later reversed.



#### ers' associations warned that imports of diseased cattle from cult to establish; redress may both producers and traders to remedy a situation where 'Franc fort' set to survive French poll

## But EMS key rests with Bundesbank, not with new government, writes David Marsh

OR ALL the currency markets' oft-repeated forecasts of a fresh assault on the franc, France's elections on Sunday are not likely to set fire to the tinder of the European Monetary System.

Yet after the exchange rate flare-ups of the last six months, the EMS remains in a state of potential self-combustion, according to many European econo-

And the key to the question whether it will eventually go up in flames appears to rest with the German Bundesbank, whose policy-making council meets today to deliberate its next interest rate moves. The right-wing French opposition par-

ties likely to form the next government in Paris are widely expected to main-tain the franc fort policy of the Socialist

"The French people do not like devaluations," says one top French official He says France wants to bring both long-term and short-term interest rates down to German levels – an objective which should be secured once the future Paris government makes clear it will stick to the franc's present parity against the D-Mark.

In particular, the 3.5 percentage point risk premium between short-term German and French rates should fall substantially once the exchange markets stop speculating on a franc devaluation,

France also has strong political reasons for keeping within the EMS at present rates, the official says. If the franc left the exchange rate mechanism and floated, as Britain and Italy did in September, "this would mean the end of

Over the medium term. France hopes to emulate the Netherlands, which has succeeded in bringing both short and long term interest rates below German

levels during the past few months. Interest rates in many EC countries stopped converging with D-Mark rates after last summer after uncertainties intensified about the future stability of European exchange rates.

But the Dutch central bank - thanks to a stern no-devaluation policy since 1983 - has managed to convince the markets that the guilder is at least as

the single market and the Treaty of Rome itself, he says.

cost of credit - at a time when French inflation is just over 2 per cent - has had a debilitating effect on the French Mr Charpin says he is not excluding a

revival of currency tensions, either in the autumn or next year, as the new government's difficulties in dealing with the French recession become According to Mr Heiner Flassbeck.

chief economist of the Berlin-based DIW economic research institute, these problems could intensify unless the Bundes-bank accelerates the interest rate cuts started last autumn

#### 'If the franc left the ERM it would mean the end of the EMS, Maastricht, the single market and the Treaty of Rome'

hard as the D-Mark. "It can be done, but it takes time," says a Dutch monetary Mr Jean-Michel Charpin, chief econo-

mist at Banque Nationale de Paris, says he is "certain" that France's new prime minister will keep the franc's parity unchanged. If exchange market confidence returns, France will reap a twofold bonus. It will profit both from further expected reductions in the basic level of German interest rates, and from a fall in the franc's interest rate differential, he says.

One month interest rates in France are around 11.7 per cent against 8.3 per cent in Germany. Big French banks, under government orders, have kept their base rates unchanged at 10 per EMS, of the Maastricht treaty, of cent for several months. But the high

Mr Flassbeck in recent months has strongly criticised the slow pace of the Bundesbank's monetary relaxation. He believes that, at most, the Bundesbank will announce today merely a "small step" towards further easing.
However, unless the Bundesbank by

the end of the year reduces short-term rates to around 4 to 5 per cent - compared with the present discount and Lombard rates of 8 and 9 per cent respectively, "the EMS will not survive". Mr Flassbeck says.

Mr Jean-Francois Mercier, European economist at Salomon Bros in London, believes the weekend "solidarity pact" between the German government and Lander has lessened the likelihood of speedy Bundesbank rate reductions.

1995, and ruling out deep spending cuts, Chancellor Helmut Kohl has sought to lower the danger that the German recession will last into 1994. But the likelihood of a slight improve-

ment in shorter term economic prospects has exacerbated the risks of higher debts and deficits in the longer This will increase the risk that Ger-

many itself will not be able to meet the fiscal targets set as conditions for countries' participation in economic and monetary union (Emu) by the end of the century, Mr Mercier says.

If Mr Kohl had switched resolutely to a tighter fiscal policy, this would have

paved the way for a looser Bundesbank monetary policy, Mr Mercier says. However, he describes the deal as "more spending, more taxes, more deficite", "It doesn't help at all – either France or the Maastricht process."

An even more gloomy assessment comes from Mr Brendan Brown, chief economist at Mitsubishi Finance in London, a long-time sceptic about France's ability to keep its currency pegged to the D-Mark.

Mr Brown believes the inadequacy of the "solidarity pact" deal will prolong the French recession since the Bundesbank will be more reluctant to ease

The pain would be worthwhile if France's "gold at the end of the rainbow" - the aim, through Emu, of replacing the D-Mark by a European currency - remained alive, Mr Brown says. But, if France's goal of Emu becomes, for political and economic reasons, increasingly remote, the sceptical Mr Brown asks: "How long will France act By agreeing tax increases only for as a monetary satellite of Germany?

Romania calls for talks on Balkans

mag (

prope claim: draft

By Robert Mauthner, Diplomatic Editor THE Romanian foreign minister, Mr Teodor Melescanu, yesterday suggested a full-scale Balkan conference

future of Bosnia-Hercegovina has been concluded. Mr Melescanu, who was in London for talks with Mr Douglas Hurd, the foreign secretary, said such a conference should be attended not only by all the Balkan countries but by European Community members such as the UK and France, the US, Russia and other countries closely involved in the problems of the

After the end of the conflict

former Yugoslavia.

should be called to discuss the

problems of the region, once a

peace agreement settling the

in the former Yugoslavia, there would be an urgent need for the Balkan countries to discuss how they could contribute to the recovery and economic development of the devastated region. Solutions would also have to be found to the problems of disputed borders, treatment of ethnic minorities and the vast number of refugees scattered around the Balkans. In an interview with the Financial Times, Mr Melescanu admitted that his country did not like applying economic Serbia. "We don't like these sanctions because we think they are a bit like sanctions

against ourselves," he said. However, Mr Melescanu was quick to add that Romania respected the sanctions because they were the result of an international decision and the only alternative to military

Though much publicity had een given to the sanctionsbusting fuel supplies transported to Serbia in barges along the Danube - which Romania has recently attempted to block - these amounted to only about 1 per cent of Serbia's total needs, the

 In Belgrade, the office of the United Nations High Commissioner for Refugees said Bosnian Serbs had allowed two UN aid convoys blocked on the border with Serbia since Mon-

day to enter Bosnia yesterday. The trucks, which had crossed the border bridge at Mali Zvornik, were headed for the Moslem-held town of Gor-azde and for Sarajevo. A third convoy with aid for Tuzia had also been cleared and was due to set out this morning.

However, deadlock continued over a relief convoy to the stricken town of Srebrenica, which has been stuck at Mali Zvornik for the past week, Bosnian Serbs say the convoy cannot be accompanied by a UN military escort, on which the UN has insisted. Gen Philippe Morillon, UN military commander in Bosnia, has vowed to stay in Srebrenica until aid

reaches the town.

The EC is to contribute \$1.2m in food parcels to be air-dropped into Bosnia by the US air force, Mr Manuel Marin, EC development and aid commissioner, announced yesterday, David Gardner reports from Brussels.

conditions.

# lkans

Romanian largin S. M. Teodor Mele-descria: Suggested a Balken conference to called to discuss a formal region, one

to taken to utocus the societies region, once a stronger setting the Bushis Hercegovina H-E-CANU. WHO WAS IN ier exist with u the difference condenses ar ended not only by an countries but by and an occumined but by a community memory as the UK and the US. Russia and the US and t problems of the the +54 of the config yugoslavia, then yugoslavia need for 21. C. Tripes to discuss contribute to end economic

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## Kohl hits snag on property claims draft law

By Judy Dempsey in Berlin

DIVISIONS in Germany's ruling coalition yesterday forced Chancellor Helmut Kohl to withdraw temporarily a draft law on financial compensation for former property owners in east Germany.

Its withdrawal follows continuing differences in the coalltion about who should be allowed to claim back property in eastern Germany, and ways to finance a compensation fund. There are 1.5m-2m outstanding property rights claims in east Germany.

The Christian Social Union, the Bavarian sister party of the Chancellor's Christian Democratic Union, wants those whose land was expropriated by the Soviet forces in eastern Germany between 1945 and 1949 to be given the right to seek restitution.

But a 1990 agreement between the two Germanys and four allied powers said these claimants - many of whom lost large landholdings should have the right only

to limited compensation. The bill seeks to raise a maximum of DM12bn (\$7.2bn) to finance compensation claims for property confiscated by the Nazis between 1935 and 1945 and by the former East German state between 1949 and 1990. Individual claims could not exceed DM950,000, a significant increase from the DM300,000 proposed last December.

The draft law proposes that compensation pay-outs be based on 1935 land valuations, rather than current property prices. Claimants, however,

say this is unjust. The sense of injustice has been fuelled by the way in which the Finance Ministry hopes to raise the DM12bn compensation fund.

For instance, an individual who successfully claimed back a factory confiscated by either the Nazis or the communists must pay a property tax. This will be based on the 1935 land valuation, which is then multi-

After five years the claimant must pay a third of that sum to the Finance Ministry. If the claimant cannot pay, the property would be sold.

A Finance Ministry official believe that the lawyers will say the bill is unfair, if not immoral, because claimants have to pay for something which was stolen from them in the first place. But I don't know if they will be able to prove it is unconstitutional." Ministry officials expect the

bill will stay more or less intact despite opposition from the CSU and east German poli-

It is due to go back to the cabinet in two weeks, but officials acknowledge that it may be referred to the constitutional court, a move which could delay approval.

# fresh discord among left

MR Michel Rocard yesterday sowed further dissension in his Socialist party, which faces electoral defeat in Sunday's general election, by repeating his open criticism of President François Mitterrand.

In an interview in Le Figaro newspaper yesterday, Mr Rocard, considered the party's likely standard-bearer in the 1995 presidential election. toned down earlier remarks that Socialists were generally being victimised by an elector-ate which had "personal scores to settle" with Mr Mitterrand, Popular sentiment against

the president was "without doubt unjust", and Socialists had to accept some of the blame for it, he said. A recent poll showed 62 per cent of vot-ers disapproved of Mr Mitterrand's performance, and only 24 per cent approved.

However, Mr Rocard went on to criticise Mr Mitterrand for failing, following his 1988 presidential election victory, to reach out properly to parties to the left and centre of the Socialists. The president had chosen to deal "with individuals and not with political forces". This was why, Mr Rocard said, he himself had recently called for a "big bang" recomposition of the left after this month's election.

The criticism, four days before the first round of parliamentary voting, provoked embarrassment and anger among Socialists. Mrs Martine Aubry, labour minister, accused Mr Rocard of political cowardice. "To blame others,

whether within or outside one's party, shows a lack of courage and is especially worrisome for the rebuilding of the left," she said. In a reminder that Mr Rocard was prime min-ister from 1988 to 1991, she said: "It's a collective failure."

Mr Michel Sapin, finance minister and a Rocard protégé, said his mentor "could have spared us such unnecessary little comments". Mr Charles Pasqua, a hard-line Gaullist. lauded Mr Mitterrand for at least having had the courage during the campaign to "climb to the bridge of the sinking Socialist ship and to tie himself to its mast, in the old navy tradition"

The Rocard-Mitterrand rift

reflects long-standing personal rancour, but may just be a foretaste of internal Socialist recrimination. It overshadowed the government's last pre-election cabinet meeting. That gathering produced a proposal to use privatisation proceeds to fund state pensions, calls for the EC to raise fish prices to help distressed French fishermen and demands that Brussels desist from deregulation of European utility monopolies.

Opinion polls show that more than 75 per cent of farmers plan to vote for the rightwing opposition, which has pledged to renegotiate last year's reform of EC agriculture

 Some 2,000 employees of Thomson Tubes Electroniques, which makes television tubes, voted yesterday to share work among themselves in order to avoid 412 redundancies threat-

# Rocard sows The Lang show is hard act to follow

French Socialists have made the arts a success story, writes Alice Rawsthorn

AY after day hundreds of people queue patiently, and not so patiently, on the square outside the Georges Pompidou Centre in Paris waiting to buy tickets for the Matisse

The Matisse show has been billed as a highlight of the European arts year. It is also an appropriately grandiose final fling for France's Socialist government, which, after a decade of lavish support for the arts, faces crushing defeat in the parliamentary elections, for which the first round is beld this weekend.

Despite the general disenchantment with the Socialists, the arts is one area where they are still deemed to be successful, thanks partly to the personal standing of Mr Jack Lang, the charismatic minister of arts and culture who consistently tops the polls as France's most popular elected politician.

Few political acts are genuinely Impossible to follow but that of M Lang, 53, is probably one of them. He is a flamboyant figure with apparently indefatigable energy and a taste for snappy designer suits, who has dominated the French arts scene since the Socialists first took power in 1981. Libération, the bible of French culture buffs, even calls the 1980s l'époch Lang,

The conservatives now face the unenviable task of finding a way of following Mr Lang after the elections.

French culture has had a new lease of life in l'époch Lang, when the proportion of the state budget allocated to the arts has doubled from 0.5 per cent in 1981 to 1 per cent, or FFr13bn (\$2.3bn), in 1993. Mr Lang has also pulled off the rare feat of developing popular and innovative policies. He has done so by blending elements of conventional Socialist cultural dirigisme, such as state subsidies and industrial restructuring, with new themes, notably corporate sponsorship.

Mr Lang has even plundered some ideas from the conservatives. The Grands Projets, the monumental modern architecture schemes including I M Pei's glass pyramid in the Louvre museum and Jean Nouvel's Arab cultural centre, are his most visible legacy. But they trace their roots to the 1970s review of public sector building com-



Jack Lang, flamboyant and indefatigable, has long dominated the arts scene

missioned by the conservative Presi-

dent Valèry Giscard d'Estaing. Mr Lang's record is far from flawless. French television is in a fragile financial state, which culminated in last year's collapse of La Cinq, the entertainment station. The Paris opera struggles from crisis to crisis despite an annual budget of FF7800m (two-thirds of which comes from the state) and the

opening three years ago of the glitter-

ing FFr3bn-Bastille opera house.
The Lang regime, long criticised by the right, is now under fire from his old supporters on the left. The latest film from Eric Rohmer, The Tree, The Mayor and The Mediatheque, is a scathing satire of a Socialist mayor who secures a generous grant from the Arts Ministry to build a media complex in his tiny

village. Le Canard Enchainé, the satirical magazine, recently published a leaked story about Mr Lang's plans to

But the electorate seems willing to overlook Mr Lang's shortcomings, as illustrated by his success in the opinion polls. This has left the conservative coalition of the RPR and UDF in a difficult position. Mr Lang, the epitome of the sybaritic gauche caviar who have thrived under President Mitterrand, is exactly the sort of Socialist the conservatives most loathe. Moreover an extravagant Socialist arts minister is an easy campaign target.

But the right has been forced on to the defensive in the election campaign. This is partly because of Mr Lang's popularity and partly because of an internal split. The UDF favours an ascetic approach to cultural spending: the RPR, whose leader, Mr Jacques Chirac, comes close to rivalling Mr Lang with his munificent cultural budgets as mayor of Paris, is more indulgent.

All that the conservatives have produced in terms of policy is a pledge to erase what they call the "cultural inequalities" of Mr Lang's policies by fostering cultural activity in the provinces and giving more power to local authorities to launch their own arts initiatives.

This sounds suspiciously similar to both the Socialists' own arts manifesto and to the policies pursued by the last conservative government between 1986 and 1988, when, despite constant debates over whether to scrap various Lang programmes, the right did little to reverse his policies.

The conservatives are also searching for a suitable successor. Mr Alain Carig-non, mayor of Grenoble, and Mr Jacques Tubon, secretary general of the RPR, have been mooted as candidates as has Mr Bernard-Henri Levy, the populist philosopher whose girlfriend, Ms Arielle Dombasle, stars in the new Rohmer film.

Mr Lang himself has always maintained that the true test of his influence will be whether his reforms survive his departure from his opulent offices at the Palais Royal in Paris. He will soon

## Turkey is offered ceasefire by Kurds

By John Murray Brown

TURKEY'S Kurdish rebels declared a unilateral ceasefire yesterday, promising to end hostilities for 25 days if Turkish government forces agreed to hold to their positions.

The offer was greeted by Kurdish deputies in Turkey's parliament as an opportunity a breakthrou eight-year insurgency which has claimed more than 5.000 lives. However, the proposal delivered by Mr Abdullah Ocalan, leader of the rebel Kurdish Workers party (PKK), is likely to be met with considerable official scepticism after recent government successes against PKK bases in Turkey's Kurdish-speaking south-east. State television made no mention of the offer.

Mr Ocalan, known as Apo, made the offer from his headquarters in Lebanon, undertaking to suspend actions from March 20 to April 15, as a goodwill gesture to coincide with

the Nevrouz or Kurdish new year celebrations on March 21. This week Mr Suleyman Demirel, Turkey's prime minister, called for nationwide vigilance to avoid last year's "nightmare", when more than 90 people were killed as the government used armoured vehicles to reassert control in towns along the border with

exploiting the festivities to pro-

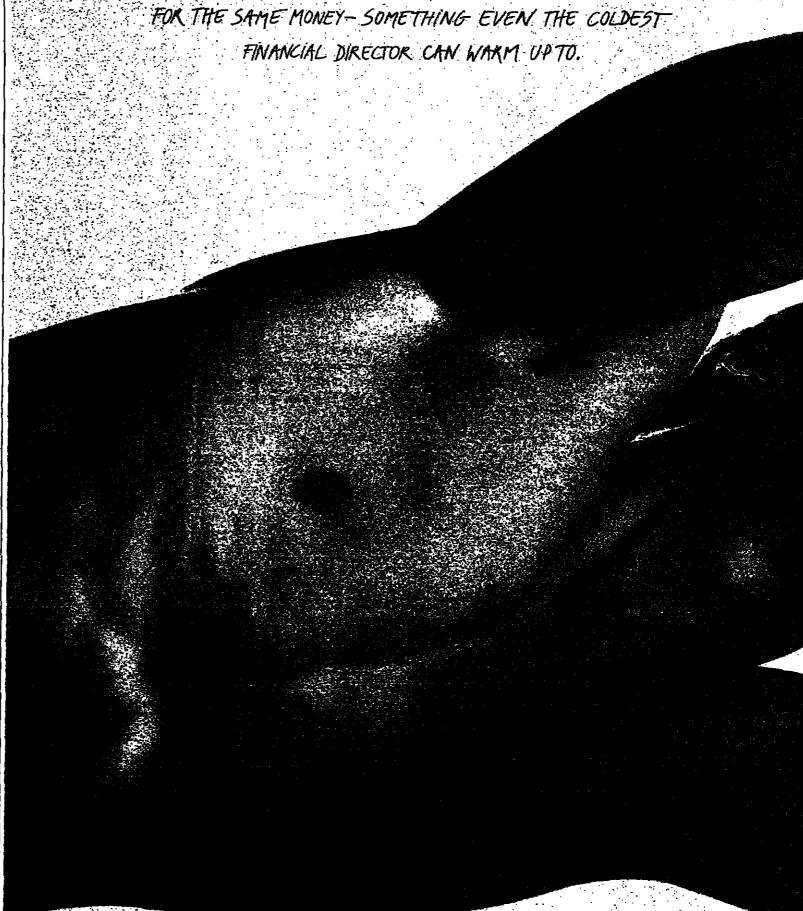
Since then, the PKK has been under intense diplomatic and military pressure, with reports that Syria has withdrawn its support. Iran. too. is distancing itself from the rebels. The move follows a concerted diplomatic initiative from Ankara.

Turkey has also won tacit backing from the Kurds of Iraq, underlined last October during a sweep by Turkish commandos when PKK units were forced from the border where they had attacked Turk-

Iraqi and Syria. The govern-ment blamed the PKK for

voke a separatist insurrection.

YOUR HEAD IS LOOKING FORWARD TO MAKCH 2B AND THE NEW SNISSAIR BUSINESS CLASS FOR EUROPE MORE



# Greece forecasts growth of 2%

By Kerin Hope in Athens

THE Greek economy ministry forecasts that growth this year will be stimulated by a sharp rise in investment, with gross domestic product increasing by 2 per cent.

According to the ministry's economic overview for 1993, overall investment will increase by 7.2 per cent, led by a 10.9 per cent rise in the public sector, which will benefit from generous European Commanity transfers for infrastructure spending.

Private investment is expected to go up by 5.7 per cent, against a 0.6 increase in 1992 growth in manufacturing. and a 6 per cent decline the

previous year. The ministry said its forecast reflected "a positive business climate, with the prospect of lower interest rates as inflation comes down and more opportunities for investment as state enterprises are priva-

Private sector analysts have forecast lower GDP growth. close to last year's 1.5 per cent. mainly because of a decline in agricultural output. However, the ministry predicts that the effects of a winter drought will be outweighed by higher Nopetheless, private con-

sumption will rise by only 1.3 per cent, as a result of a continuing public sector wage squeeze. Unemployment will rise to 390,000, equivalent to 9.9 per cent of the workforce. Exports are forecast to rise by 15.3 per cent this year, after increasing by 14.5 per cent in 1992.

The year-on-year inflation rate, unchanged for the past three months at 14.5 per cent, is expected to decline in the second half of the year, falling below 10 per cent by Decem-

Notice of Interest Amount

#### **EMBRATEL**

EMPRESA BRASILEIRA DE TELECOMUNICACOES S.A. Floating Rate Notes

NOTICE IS HEREBY GIVEN that the LIBO RATE for the INTEREST PERIOD beginning March 15, 1993 and ending on September 15, 1995 has been fixed at 3,3750%. The INTEREST AMOUNT totaling \$159,451,59 payable on the SEMI-ANNUAL DATE falling on September

| Series | Interest Amoun |
|--------|----------------|
| A      | \$146,761.76   |
| В      | \$107,223.29   |
| С      | s 73,380.88    |
| D      | \$ 55,035.66   |
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March 16 1993

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# Hong Kong greets Patten with a very Asian smile

Simon Holberton samples views on UK row with China

A top official on Kong affairs, was laying down the law about Hong Kong in Beijing yesterday afternoon, Mr Chris Patten, the colony's governor, was out and about indulging in what he likes to call "a little retail ther-

In the streets of Hong Kong's central business district and the neighbouring Western district of Hong Kong island Mr Patten was greeted by hundreds of Hong Kong citizens. "Hello, how are you?" he called out. They cheered,

laughed and smiled But the Asian smile is a deceptive thing. To many ordinary Hong Kong citizens the developments of the past few days are perplexing and troubling. Happy as they were to see their governor, many have found his behaviour toward China baffling at best, and unwise at worst.

Reaction to Mr Patten's decision last Friday to publish his legislation for more democracy in Hong Kong may have been more than a little conditioned by China's adverse reaction. But then it is Hong Kong which will have to live with its northern neighbour in four year's time.

As the owner of a trading firm in Western said yesterday: "Democracy is an empty word.

S Mr Lu Ping, China's Mr Patten is just giving Hong top official on Hong Kong people a cheque that will

His view was echoed by a man who had earlier stopped on Hollywood Road, in Central, to catch a glimpse of the governor. "The British have been sleeping for more than 100 years. Why democracy now? The row is hurting Hong Kong, but what does he have to lose? He will leave."

n Queen's Road Central Mr Patten found himself accosted by a group of democrats holding a banner proclaiming "Hear the voice of Hong Kong democracy" and chanting: "Submit the bill to the Legislative Council; Resume Sino-British Talks: Hear the voice of Hong

Their chanting, however, summed up the central dilemma for British policy makers and Chinese ones too. Hong Kong wants a number of mutually exclusive things. It wants more democracy, but it wants Britain and China to work it out together: in its almost deferential way it wants to be heard by both, and it wants a quiet life.

A lot of middle-class people in Hong Kong have decided that China will not listen and that the colony is not a place where they can enjoy a quiet likely to table his legislation life. Last year 66,000 of them before LegCo's Easter recess or

emigrated, mostly to the US, soon thereafter. Canada and Australia, up from 60,000 in 1991.

The row is also sapping the optimism of many who thought they had made their peace with China and 1997. The finance director of a large Chinese company, aged in his mid-40s, explained the reaction of many of his friends.

"Over the past couple of years we had all decided to stay. China was moving in the right direction; the Basic Law [the mini-constitution, published in 1990 by Beljing, for Hong Kong after it reverts to Chinese sovereignty] wasn't perfect but it was OK. Now, with the way China has reacted to Patten, a lot of my friends are saying they can't take four more years of this. They would rather take their families elsewhere and live a

quiet life." A Hong Kong Chinese law-yer, who had emigrated to Canada but was thinking of returning to live in Hong Kong said: "Maybe Patten has done us all a favour. He has made China show its true face."

The tone and substance of As Mr Ronald Arculli, a leading member of Hong Kong's conservative politicians, noted last night: "Maybe they will Mr Lu's remarks in Beijing yesterday make it unlikely that Britain and China will be able to discuss the arrangements agree to disagree on politics for Hong Kong's 1995 elections. and continue talks about That being so, Mr Patten is economic issues, but I think the chances are pretty

Chris Patten greets crowds in Hong Kong on a tour yesterday

# Beijing's sound and fury may well signify something

Tokyo's deeply ingrained

sense of protocol has been

offended by European calls, led

by the French, for an emer-

gency summit on the Russian

crisis. Mr Yohei Kono, the cabi-

net secretary, yesterday bluntly told Paris to stop try-

ing to hijack the summit. It

was Tokyo's job to issue invita-

Even if Japan's summit part-

ners accept that an April meet-

ing of foreign and finance min-

isters will suffice, it still risks

becoming isolated if the Rus-

sian crisis gathers momentum.

failed to echo German and US

messages of support for Russian President Boris Yeltsin.

The unresolved dispute with

Russia over the four islands off

the northern tip of Japan,

known as the Kuriles or North-

ern Territories, is only one fac-tor behind Japan's reluctance.

the Russian economy is in

such a dire state that further

aid would be like pouring

money down the drain. They

Japanese officials argue that

Japan has conspicuously

The betting in Hong Kong's

political circles last night was

that LegCo will do its best to give China what Beijing failed

to extract from the British in

negotiations, in short make the

legislation less democratic

than Mr Patten has proposed. The majority in LegCo for Mr Patten is getting slimmer and

the group which wants to has-

ten slowly to more democracy

ritain is prepared to

Baccept LegCo's verdict, but how China would

respond is unclear. Beijing has

always said it will not accept a

"made in LegCo" compromise

to its dispute with Britain. It has maintained that LegCo is

simply an "advisory body" of

little consequence and that the

1995 polls are a matter for the

current and future sovereign

In the meantime, Hong

Kong's HK\$175bn (£16bn) air-

port, the development of its

container port, and many other

business franchises will be put

is getting larger.

unseemly row that has erupted over his plans for democratic reforms in Hong Kong came on the eve of an important session of the National People's Congress. China's

"When we say we will start a new kitchen we only mean that we will

The Basic Law, approved by China's parliament in April 1990, is in effect a blueprint for the constitution of the Hong Kong "Special Administrative Region" after 1997. It deals specifically with such issues as the shape of government and legislature, and complements a Joint Declaration signed by London and Beijing in 1984 that covers the transfer of sovereignty over Hong

is no doubt that Beijing fears that these elections will yield a rump of bothersome representatives who would be sitting in Hong Kong's

characteristics, resolution of the dispute becomes much trickier. The fact that this week two of China's most senior leaders have joined very publicly and vehemently in the argument will also not make things easier to unravel.

In Beijing, British officials seem at a loss to predict where the issue may go from here. No early diplomatic contacts are scheduled, and with each passing day circumstances appear to become more complex. There is little sign of China easing up in its criticism of Mr Patten, and Chinese anger is likely to intensity if and when he introduces to the Legislative Council for

British officials are drawing some comfort from the fact that Mr Lu repeated China's wish to co-operate over the transition to Chinese rule and his insistence that Beijing would continue to honour agree-

ments over Hong Kong.

They expressed the hope that Beijing and London could sit down and resolve their differences, but the chances of this happening while Mr Patten's reform bill remains on the table are slim. The sound and fury seem unlikely to abate for the time

# **Factory**

By Charles Leadbeater

JAPANESE manufacturers' capital investment will fall by 12.9 per cent in the year to March 1994, after a drop of 15.5 per cent in the 12 months to the end of this month, according to a wide-ranging survey

1971-72 that manufacturing by 3.4 per cent next year, the first drop since 1975, according

The JDB survey underlines the scale of the cuts in investment being planned by companies, especially in manufactur-

vestment in all industries will fall by about 4.7 per cent in the year to the end of this month

# S African budget tries to 'face facts'

By Patti Waldmeir and Philip Gawith in Cape Town

MR DEREK KEYS, the South African finance minister, yes terday presented a tough budget aimed at restoring fiscal discipline while boosting economic growth.

Presenting his first budget, Mr Keys sharply cut the corporate tax rate, from 48 to 40 per cent, in an attempt to promote investment and spur growth after four years of recession. He clawed back part of the concession by imposing a 15 per cent tax on distributed profits.

However, the net effect will be sharply to cut the effective tax rate for most companies, a key element of the economic restructuring plan published by Mr Keys last week. Companies which reinvest a large proportion of profits will enjoy a substantial tax incentive. Business leaders welcomed

the attempt by Mr Keys, former chairman of the mining house Gencor, to balance the need for fiscal discipline with the imperative of promoting growth. Government current spending is to be cut substan-tially in real terms - another important element of the restructuring - with the spending increase held to 6.5 per cent against projected inflation of 10 per cent. Defence spending is to fall by some 14 per cent in real terms, its fourth successive sharp annual decline.

Total spending will rise to R114bn, an increase of S.8 per cent on 1992-93, with revenue rising 16.5 per cent to R89bn, leaving a deficit equivalent to 6.8 per cent of gross domestic product. This remains high. but represents a substantial drop from last year's 8.6 per cent deficit.

Consumers will suffer under the budget, which was delivered against a difficult political background as the transition to democracy fuels popular demands. Value added tax was increased from 10 to 14 per cent, a move which drew immediate criticism from the African National Congress, despite the fact that certain basic foodstuffs were zero-rated in an attempt to mitigate its impact on the poor. Petrol prices rose 10 per cent.

The budget made a further attempt to help poor blacks by raising the level of state pensions for Africans to the same level as white pensions, an per cent. Many black families, especially in rural areas, rely almost entirely on state pen-

sions for income.

Mr Keys said the budget was
"an honest attempt to face facts and produce a vision for the future "

Dr Conrad Strauss, chairman of the Standard Bank group, commended the company tax initiative as "very pyschologically important" and the curb

placed on state spending.
Retailers, however, expressed concern. Mr Raymond Ackerman, chairman of Pick 'n Pay, the country's largest supermarket group, said the consumer would be "hit between the eyes", business confidence damaged and economic recovery delayed.

#### Seoul interest rate move delayed

South Korea's government is delaying plans to deregulate most interest rates until the second half of the year, writes John Burton in Seoul. Mr Hong Jae-hyong, finance minister, said deregulation could increase interest rates and further slow economic growth.

#### By Tony Walker in Beijing assume worrying proportions. Among slightly ominous develop-1995 contradict understandings jing takes a stand on principle, even construct a new kitchen in accorif, in the view of some, these princireached with London is hotly condance with the design of the Basic ments was the revival yesterday by Law," the urbane Mr Lu told several tested by British officials. But there ples may have peculiarly Chinese

IT IS perhaps the beleaguered Mr Chris Patten's misfortune that the rubber-stamp parliament.
In this hothouse atmosphere, Chi-

nese leaders appear to have sought to outbid each other in their criticism of the colony's governor, and in the process a good deal of sound and fury has been heard, signifying less perhaps than assails the senses; although there is no question that the diplomatic row is beginning to

**Economics** 

team fired

in Indonesia

By William Keeling in Jakarta

INDONESIAN President

Suharto yesterday announced

a sweeping cabinet reshuffle in

which 20 of the 35 ministers

were removed from office,

including the three main eco-

Mr Saleh Afiff, former head

of the National Development

Planning Agency (Bappenas).

ing minister for the economy.

replacing Mr Radius Prawiro.

Also removed from office were

Mr JB Sumarlin, finance min-

ister, and Dr Adrianus Mooy,

All three were western edu-

cated, on good terms with

donors such as the World Bank

and the Asian Development

Bank, and Christian, notable in

a country with an 87 per cent

The new finance minister is Mr Mar'ie Muhammad, former

director general of tax, while

Mr J. Sudradjat Djiwandono,

previously the junior minister

of trade, has been named cen-

Moslem population.

trai bank governor.

governor of Bank Indonesia.

nomic ministers.

China's senior official responsible for Hong Kong affairs, Mr Lu Ping, of proposals for a "new kitchen" to deal with Hong Kong's transition to Chinese rule in 1997. This was interpreted by some as indicating that Beljing was considering a shadow authority to co-ordinate steps towards China's takeover of the colony, although another and perhaps more plausible explanation was that he was merely taiking about a "fresh start" after Britain's with-

By Charles Leadbeater

JAPAN IS desperately trying

to defend the centrepiece of its

political year, the Tokyo sum-

mit of the Group of Seven lead-

ing industrialised nations due to be held in July.

The summit is supposed to

be a meticulously planned dis-

play of Japan's ability to com-

mand a larger role in interna-tional affairs. In the absence of

a permanent seat on the

United Nations Security Coun-

cil, the G7 is Japan's best hope

But Japanese diplomacy will be tested to the full if the sum-

mit is to mark a smooth begin-

A complicating factor is Jap-

anese domestic politics. Mr

Michio Watanabe, the foreign

minister, is in failing health

and had to go into hospital after a recent trip to the US.

Mr Watanabe wants to use a

carefully managed summit as a

launch pad for his last attempt

ning for Japan's wider role.

of acquiring such a role.

hundred reporters.

leadership elections in the

The summit was always

likely to be tricky because

Japan is renegotiating its rela-

tionship with the US, which

has guided its foreign policy

Japan's growing trade sur-

plus will provoke further calls

from the Clinton administra-

tion for a stimulus to the Japa-

nese economy to boost demand

for imports as well as mea-

sures to open up Japanese mar-

Mr Miyazawa will visit

Washington next month to

mollify the Clinton team with

an outline economic package. But that will be just the start of potentially fractious trade

negotiations which could cast

a shadow over the summit. As

a senior diplomat put it:

"There is a crunch coming

with the US on trade and we

weeks the mounting Russian

However, in the past two

better wake up to that fact."

for four decades.

kets.

to become prime minister, political crisis has threatened replacing Mr Kiichi Miyazawa to wreck all of Tokyo's care-

China's claim that Mr Patten's plans for relatively broad-based democratic elections in 1994 and

in Liberal Democratic party fully laid summit plans.

Legislative Council after 1997.

This is not the well-equipped "kitchen" Beijing had in mind when it drafted the Basic Law, hence Mr Lu's threat to construct a new one. Chinese officials have been insisting that their argument with Mr Patten is not over an extension of democracy, but one of principle. Cynics might observe: the Chinese would say that, wouldn't they?

But it is also true that once Bei-

say half the aid Japan has so

far provided has not been dis-

bursed, largely because of Rus-

sian bureaucratic chaos. Mr

Noboru Hatakeyama, vice-min-ister for international affairs at

the Ministry of International

Trade and Industry, remarked: "We should fully disburse the

\$24bn aid agreed by the G7 last

year before we agree more

said yesterday it was disburs-ing a \$100m (£70.4m) soft loan

to help Russia buy food and

medicines from Japanese com-

panies, fulfilling a pledge made

in December 1990, after receiv-

ing letters of guarantee from

Mr Yeltsin's sudden decision

to cancel a trip to Japan last

autumn, but then to visit

South Korea and India, has

merely hardened opposition to

further help to him among the

elderly upper echelons of the

believe Japan should avoid tak-

But even younger officials

Japan's Export Import Bank

# Domestic politicking and the Russian question are upsetting Tokyo's plans Japanese unearth perils of G7 summit

"A message of support for Mr

Yeltsin would not be welcomed by Mr Khasbulatov." Mr Rus-

lan Khasbulatov, the speaker

of the Russian parliament, is

Japan's diplomats, led by the

highly skilled Mr Hisashi

Owada, the head of the Foreign

Ministry, who is in Washing-

ton for talks, are trying to

paper over the emerging cracks. But if they fail Japan

faces the prospect of hosting a

summit at which it appears to

be isolated. At the least,

Japan's stance on Russia may

further distance it from Europe

at a time when trade tensions

At the worst, Japan may be accused of fumbling during a crucial phase of the Russian

crisis, mishandling a golden

opportunity to take an interna-

tional initiative on Russia

which would be widely wel-comed, and once again show-

ing that it often only acts when

foreign pressure on it becomes

with the EC are rising.

Mr Yeltsin's rival for power.

As an international official in the Finance Ministry put it:

> published yesterday by the Japan Development Bank. This will the first time since

investment has fallen by more than 2 per cent in two consecutive years. Non-manufacturing capital expenditure, excluding the electricity utilities, will fall to the survey of 2,343 large companies.

ing, as they attempt to slash costs to raise profitability. The survey found capital in-

# North Korea's sabre in danger of becoming blunt

John Burton reports on Pyongyang's fear of losing its military advantage as Seoul increases defence spending

THE North Korean guards at the truce village of Panmunjom are wearing steel helmets rather than their normal military caps. The country has sealed its borders to foreign visitors, while a duskto-dawn blackout has been declared

for the capital Pyongyang.

Even as North Korea goes on a "semi-war" footing in response to military exercises in South Korea, the sabre it is rattling is large but in danger of becoming blunt. Although North Korea outnum-

bers South Korea in troops and weapons, its advantage is being eroded as more and better weapons are acquired by the South, which has doubled defence spending since 1986 as its economy rapidly expands.

The military balance between the two Koreas has reached the point where neither side could gain a decisive victory on its own, although South Korea has the advantage of being able to call on the support of the US military if war should ever

**HOW KOREAN FORCES** North South Korea Korea

1.32m 633,000 Armed torces Tanks 6,800 Multiple rocket Combat aircraft Patrol craft Source: USS Military Balance 1982-93

North Korea is believed to be developing a nuclear weapon as a relatively cheap alternative to

counter the South's growing military Less publicised have been claims that North Korea is also developing an extensive arsenal of biological

and chemical weapons, which Seoul believes Pyongyang wants to use as a strategic bargaining chip in negotiations with the South. North Korea has the fourth largest

armed forces in the world, with 1.3m men under arms, according to the International Institute for Strategic Studies. With a population of 22m, this makes North Korea the most militarised country in the world. The South Korean military is almost half its size with 633,000 soldiers out of a population

North Korea also enjoys a clear quantitative advantage in weaponry against the South, with a two-to-one ratio in tanks, artillery, and combat aircraft and the exclusive possession of attack submarines, the third largest fleet in Asia.

North Korea has built up an extensive arms industry in the past 20 years. It can produce most of its armoured equipment, naval surface vessels and submarines, while it has developed an indigenous version of the medium-range Scud missile. Weapons have become one of North Korea's main exports, particularly Scuds to Syria and Iran, although it is estimated that Pyong-yang suffers an overall arms trade deficit. But its greatest weakness lies in its combat aircraft and other sophisticated military equipment. Two-thirds of its jet fighters date

from the Korean War era and it

depended on the former Soviet

Union for the supply of high-perfor-

mance fighters. But relations have cooled between Pyongyang and Moscow in the post-Cold War period. Russian President Boris Yeltsin announced last November that Moscow would helt arms shipments to North Korea, shutting off the supply of advanced MiG-29 fighters that Pyongyang was just

beginning to acquire. North Korea's pursuit of a self-sufficient desence structure has placed an enormous burden on the economy. As much as 30 per cent of gross national product is devoted to defence against 5 per cent in South

Growing economic problems, including difficulties in importing oil due to a lack of hard currency, are also believed to be affecting North Korea'smilitary readiness. The US estimates that training

time for North Korean pilots is decreasing because of the fuel shortage. There are also eyewitness reports that North Korea is using soldiers and military vehicles for civil construction projects due to economic problems.

A lack of hard currency will severely curb the purchase of military equipment and even spare parts from abroad, although North Korea might be able to get some supplies from the Middle East in exchange for Scud missiles,

Nonetheless, North Korea remains a serious threat to the South. The US estimates that 65 per cent of North Korean forces are stationed along the demilitarised zone (DMZ) and could launch an attack without

much warning. Although the US has based its military planning on the premise that North Korea can support a war using its own resources for up to three months, independent analysts believe that Pyongyang could face difficulties much earlier due to its inefficient industrial base and poor

transport infrastructure.

North Korea would probably follow the strategy it used in 1950, when it last attacked South Korea, by initially aiming to capture Seoul, just 35 miles from the DMZ, according to the US Defense Department. But in most other respects, circumstances have changed greatly since 1950. North Korea then was

tempted to invade because the South was suffering from domestic political turmoil, its army was weak and inexperienced, and the US had no troops in the country. Moreover, North Korea has the support of the Soviet Union and China. None of those conditions exist today. See Editorial Comment

#### **IAEA** meets on N Korea

EFFORTS TO persuade North Korea to allow further nuclear inspections will be stepped up today at a special board meet-ing of the International Atomic Energy Agency in Vienna, writes David White, Defence Correspondent.

The meeting of the agency's 35 governors follows North

Korea's announcement last week of withdrawal from the nuclear non-proliferation treaty and tension over the Team Spirit US-South Korean military exercises.

Mr Hans Blix, IAEA director-general, will report on North Korea's refusal last month to allow inspection of two sites near its Yongbyon nuclear complex. Evidence from earlier inspections raised suspicions that the country might have separated more plutonium, usable for nuclear weapons, than the tiny amount it has declared.

An IAEA official said a North Korean representative might attend the meeting.

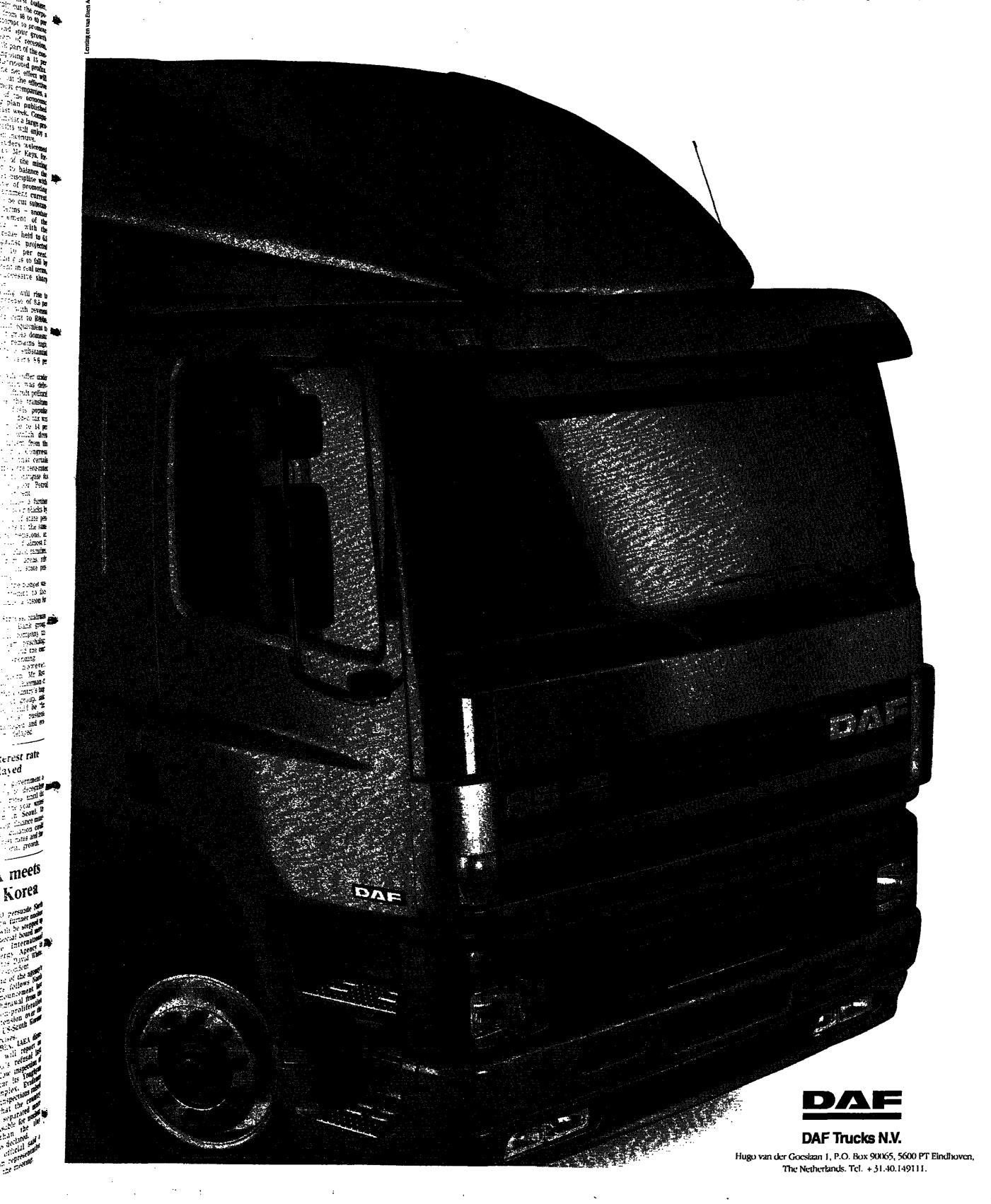
FINANCIAL TIMES THURSDAY MARCH 18 1993

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# THE NEW DAF IS LIKE ITS TRUCKS

DAF Trucks N.V. is the new enterprise which has taken over the development, production and marketing of medium-heavy and heavy trucks from the former DAF company. It is a strong business with a solid financial foundation, an efficient organisation and an ultra-modern product line. DAF Trucks is backed by a wealth of experience: 65 years of development and production. Clear insight into transport and logistics. And a commitment to both businessmen and drivers. The new DAF is like its trucks: sound, efficient and modern. Top-class products worth every penny of their

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# **US** industrial production up by 4.3%

By George Graham in Washington

US INDUSTRIAL activity continued to grow at a strong pace last month as inflation remained steady, feeding hopes of a sustained economic

The US Federal Reserve Board said industrial production rose by 0.4 per cent in February, the fifth month in succession in which it has increased. Output showed a 4.3 per cent gain over the past 12 months, the Fed reported.

Despite a dip in output of motor vehicles, production of consumer goods rose 0.6 per cent in the month to a level 5.3 per cent higher than a year ago, while a 0.3 per cent monthly gain left production of business equipment 8.2 per cent up over the past 12

Excluding motor vehicles and parts, output of consumer goods rose 0.8 per cent in February and output of business equipment 0.5 per cent.

Factories and plants operated at 79.9 per cent of capacity in February, the highest rate for 18 months, the Fed said.

At the same time, the Commerce Department said the consumer price index climbed by 0.3 per cent in February. taking the year-on-year inflation rate a notch lower to 3.2

Excluding volatile energy and food prices, prices

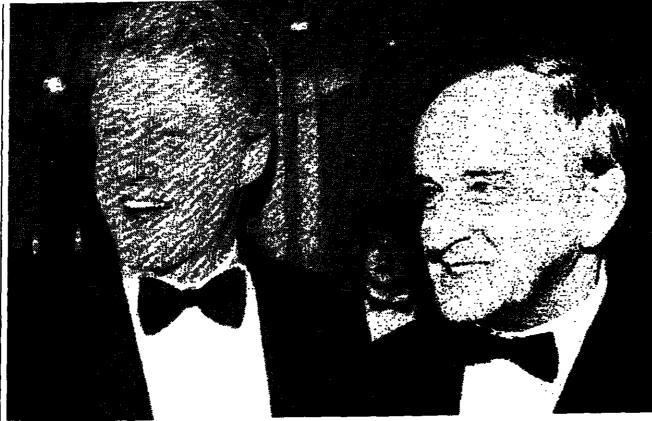
ing this core rate of inflation higher to 3.6 per cent year-onyear and prompting some concern about a revival of inflationary pressures.

But economists said much of the rise was attributable to a predictable increase after seasonal adjustment in clothes prices, caused by retailers starting their sales much earlier than usual and having little room left to offer further discounts, as they would usu-ally do in February.

We believe overall material costs remain moderate. Overall, we expect inflation to average just 2.8 per cent in 1993 compared to 3.0 per cent in 1992," said Wall Street brokerage company Merrill Lynch.

 The twin towers of the World Trade Centre, shut by a bomb that destroyed communications and safety systems, will start to reopen today ahead of schedule, officials announced yesterday, Reuter reports from New York.

New York state Governor Mario Cuomo, who has an office in the building, will today be the first tenant to return. Others will return tomorrow, the Port Authority of New York and New Jersey, which manages the complex. said. The Authority had previously set an April 1 target for reopening the towers. The bomb blast in a car park on February 26 killed six people.



President Bill Clinton with Irish premier Albert Reynolds in Washington

# Clinton 'serious' on Ulster mission

PRESIDENT Bill Clinton yesterday said he was still giving "serious consideration" to sending either a special US envoy or a fact-finding mission to help end the sectarian violence in Northern Ireland.

But he declared that "the most significant thing I should be doing now is to encourage the resumption of the dialogue between the Irish and the British governments".

The president spoke

St Patrick's Day meeting in the White House with Mr Albert Reynolds, the Irish prime minister. Mr Reynolds applauded Mr Clinton's determination to contribute to a solution in Ulster, adding that the US "has the potential to be uniquely

But Mr Reynolds ducked questions about whether he would support either of the two initiatives under consideration. The UK government is opposed to the despatch of an envoy but had indicated a willingness to accept a fact-finding mission, depending on its terms of reference.

Mr Clinton stressed that "I don't think the US can make peace in Northern Ireland and I don't think that the unionists and the nationalists and anybody else would expect that".

He added, without elaboration, that he still supported the MacBride principles intended to ensure that discrimination is not practised in any foreign investments in the province. Mr Clinton also announced the nomination of Mrs Jean Kennedy Smith, sister to the three

Kennedy brothers, as the next

#### US ambassador to Dublin. Such modest US political pressure as there was on Mr

Clinton to intervene in Ulster has, if anything, abated since the visit of Mr John Major, the British prime minister, last month. Yesterday a ritual St Patrick's Day motion condemning violations of human rights in Ulster and urging Mr Clinton to send an envoy was introduced into the House for the record by Congressman Hamilton Fish, New York Republican, but it was not debated.

# Democratic leaders guard budget cuts deficit to \$183.6bn in 1997, com-By George Graham

THE US congress began debating President Bill Clinton's budget proposals yester-day amid a last-minute struggle by Democratic leaders to preserve the plan against pressure for more cuts in spending.
The leadership appeared con-

fident of winning passage, in votes expected today, of a budget resolution that would cut the deficit by a total of \$510bn over the next five years through a combination of spending cuts and tax

There is a substantial majority within the caucus to enact the package," said Mr Thomas Foley, the Speaker of the House of Representatives.

Some party leaders were concerned, however, about pressure from conservative Democrats, especially in the Senate. for cuts in the \$16.3bn short-term stimulus package that Mr Clinton proposes as an accompanying measure.

The budget resolution, which does not get into the details of which programmes would be cut, has already been considerably modified from the initial plan laid out last month by

Echoing public enthusiasm for a serious attempt to tackle the federal budget deficit, members insisted on \$63bn of additional spending cuts over five years. The resulting plan is expected to cut the budget

pared with a target of \$206bn in the Clinton plan and a fore-cast of \$322bn if policies remained unchanged.

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But details of the spending cuts would have to be debated in a later budget reconciliation bill, when support might start to coalesce behind individual spending programmes now pencilled in for cuts.

The House is expected to debate one or two substitute budget resolutions offered by the Republican minority, as well as an alternative proposed by the congressional Black Caucus, which would make deeper cuts in defence to pay for increased spending in areas such as education.

The first Republican substitute, backed by Congressman John Kasich, the senior minority member of the Budget committee, would lower spending by \$429bn over five years, cutting out all the spending increases planned by President Clinton, as well as his propos als for tax increases.

A second Republican substitute, backed by Congressmen Gerald Solomon and Steve Gunderson, would cut spending, keep some of Mr Clinton's tax increases on the wealthy. but eliminate the proposed energy tax.

It remained unclear yesterday morning, however, just how many amendments the powerful Rules committee

#### Salvador amnesty for war criminals

By Damian Fraser in Mexico City

EL SALVADOR'S congress is set to amnesty all those named by a special United Nations commission as responsible for war crimes and other human rights abuses during the country's decade-long civil war. The commission said the vast majority of abuses were committed by the army, or death

An ally of the right-wing Arena party is expected to introduce the legislation today. Arena and its allies control the congress. Opposition parties are link-

ing support for the amnesty to implementation of the main UN recommendations, such as dismissal of the Supreme Court, and removal of military officers responsible for abuses. In Washington, Congressman Robert Torricelli, chairman of the sub-committee on the western hemisphere,

accused the Reagan adminis-tration of lying about the role of the Salvadoran army in the atrocities, and he would consider whether Reagan officials committed perjury in testi-mony on El Salvador before the US Congress. El Salvador's government received \$6bn (£4.2bn) in US aid in the 1980s. The UN Commission catalogued numerous crimes committed by the army, including

that there was substantial proof that General Emilio Ponce, the defence minister who resigned on Friday, and other senior officers planned the murder of six Jesuit priests in 1989.

# Brazil still has no budget for 1993 By Christina Lamb,

THREE months after it should have been voted by Congress, Brazil has no budget for 1993. Six months into office, the government of President Itamar Franco has still not filled thousands of administration jobs

The delays are the fault of congressmen who, with their eyes on next year's elections, are demanding government jobs for supporters and money for projects in their areas as reward for their support for President Fernando Collor and for voting through government

Brazil's highly fragmented party system means that each bill must be negotiated with 19

egislation.

This year, the budget commission received a record 75,000 requests for the \$9bn which Congress controls of the government budget. On Sun-day, Mr Messias Gois, the commission's president, fled in tears from negotiations after being attacked by the proponents of 5,000 amendments excluded from the commission's proposal

It seems to matter little what the projects are for. The latest budget proposal awards more money to Bahia than to Amazonia for combating malaria, yet the disease is almost unknown in the first and endemic in the latter. It reduces to a third the government provision of resources for land reform - one of Brazil's biggest problems. The most popular requests are bridges and roads, because of the potential commissions and electoral appeal.

Some deputies are even

directors of engineering companies. Mr Paes Landim, a deputy who suggested using the army for road construction. had his amendment shot down, he believes "because the army

don't pay commission".

Complaining that Brazil was ending up with schools where it needs sewerage and bridges where it needs hospitals, Mr Paulo Bernardo, the Workers' Party representative on the commission, said: "This is becoming a complete marketplace." Mr Gois told the Brazilian press that he had been deputies to accede to their requests.

Finally this week, a compromise was reached by the commission, but it must still pass through Congress. Waiting impatiently is Ms Yeda Crusius, the planning minister, unable to plan without the

Little better is the process under way to fill jobs in ministries, government agencies and state companies. Mr Franco's wide congressional support means 18 parties, further divided into regional blocs, jostling for positions.

A group of deputies from Minas Gerais state have set up a system whereby they award points for federal jobs in their state such as running state companies. Points are then awarded to the deputies according to the level of sup-port they have given to Mr Franco. All then have the right

to spend their points.

None of this is very inspiring for Brazilians, who vote next mouth in a referendum on whether to maintain a presidentiial system or return to a parliamentary system and

# Clinton envoy to step up pressure on Haiti leaders

PRESIDENT Bill Clinton is increasing the pressure on Haiti by sending an envoy to tell the army leaders, who took power in a coup 18 months ago, that his patience with them is running out

The president fears a flood of Haitlans seeking asylum unless the political crisis in Haiti is resolved and Mr Jean-Bertrand Aristide, the president who was overthrown and sent into exile by the army, returns to office.

Mr Clinton's decision was announced after a meeting on Tuesday with Mr Aristide But the US president refused to announce a deadline for his return to office.

Diplomats in Port-au-Prince, Haiti's capital, yesterday said the military leaders, and the small but affluent elite which backs them, were unlikely to be moved either by a message

from Mr Clinton or by Mr Aristide's moderation of his conditions for a return to office. The intervention by Mr Clinton is the strongest statement yet by a US president in sup-port of efforts to end the politi-

The president fears a flood

of Haitians seeking asylum cal crisis in the Caribbean

state of 7m people. Earlier efforts to reinstall Mr Aristide, including an eco-nomic blockade of Haiti, have failed, and Mr Aristide has questioned the willingness of the US and other countries to press the coup leaders out of

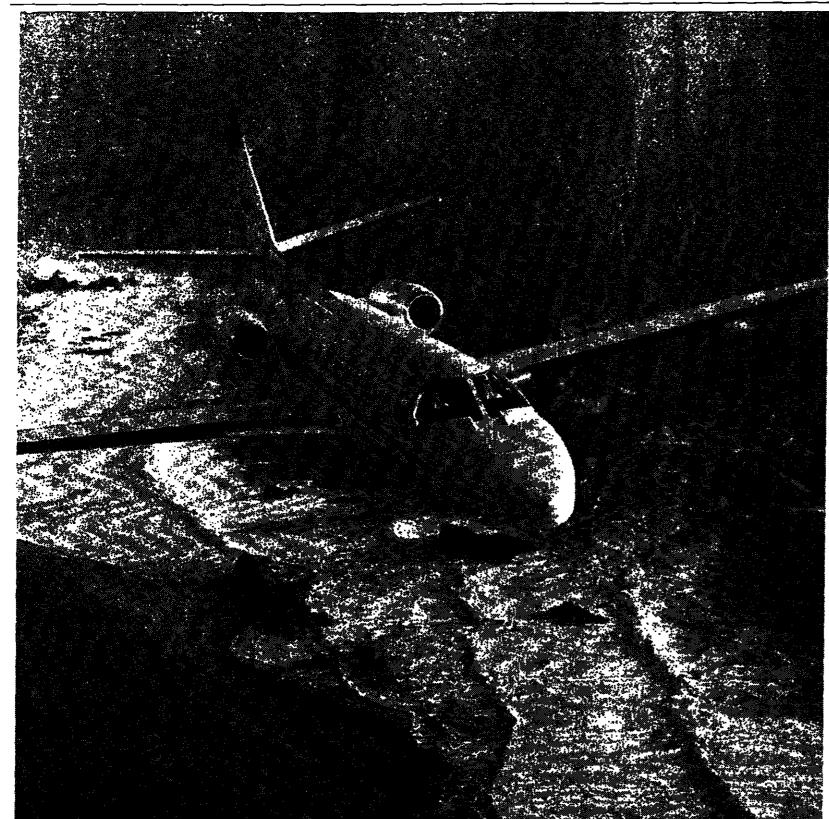
Envoys in Port-au-Prince say, however, that the country's rulers have established

sufficient economic supply lines to allow them to continue defying efforts to have Mr Aristide returned. They expect lit-tie change after the visit by Mr Clinton's envoy.

But Mr Clinton is backing

his initiative with support for a proposed \$1bn (£700m) development fund for Haiti from international financial institutions, to be spread over five years after the elected government is restored. This promise of sig-nificant aid for the economi-cally distressed country could bring increased popular pressure on the military rulers, who have traditionally reacted ruthlessly and violently to dis-

The renewed pressure against the army leaders also coincides with the return to the country this week of Mr Dante Caputo, a former foreign minister of Argentina and now a special UN envoy who has been trying to broker a resolution of the political crisis



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# over market share targets

in Tokyo

JAPAN will vigorously resist any pressure to accept further market share targets or any other numerical measure of market openness, a senior offi-cial at the Ministry of International Trade and Industry said

Mr Sozaburo Okamatsu, director general of Miti's international trade policy bureau, said Japan was not in a position to accept proposals from the US to grant a specific market share for a product because Japan was "not a state-planned

Mr Okamatsu's remarks come as the US and Japan prepare for government-level talks in Hawaii to assess the progress made by the US-Japan semiconductor arrangement, which the US industry has interpreted as a commitment to raise the foreign market share of the Japanese chip market to 20 per cent by the

Calls have also been growing in the US to adopt specific mar-ket share targets to measure progress made in opening foreign markets, particularly in

The US advisory committee on trade policy and negotia-tions, a trade advisory panel chaired by Mr James D Robinson, outgoing chairman of American Express, has submitted a recommendation to President Bill Clinton calling for the use of quantitative indicators which would estimate the dol-

informal trade barriers. The US insistence on a 20 per cent market share in chips reflects its long-held frustration in trying to open the Jananese market as well as the belief that a clear, measurable target is necessary to achieve

Japan says it has never accepted that it is committed to granting a 20 per cent for-eign share of its semiconductor market and is keen to head off any attempt to introduce fur-ther such targets.

"We are a market-oriented economy so we cannot promise any market share to be taken by foreign products," Mr Oka-matsu stressed.

"The EC is also taking a keen interest in our bilateral talks with the US. If Japan promised market share in specific sectors to the US, the EC will also want the same thing. We cannot agree to it," he said. Japan faces calls from the US for greater access to its paper, car car-parts and construction markets.

Lack of progress in an agree ment made by the five largest Japanese car manufacturers to make efforts to buy \$19bn (£13.3bn) of US car parts and import 20,700 US cars was criticised on Tuesday by House Majority Leader Richard

The US and Japan are also conducting this week a review of a bilateral construction market access accord which Washington claims Japan has not complied with so far.

# Tokyo digs in US and Japan square up over chip deal

Whether it is a deal is itself in question, write Louise Kehoe and Michiyo Nakamoto

YS and Japanese trade officials and industry executives meet in Hawaii on Sunday to review progress on semiconductor trade. Tensions are high on both

The talks could be a watershed in a dispute that has tarnished US-Japan trade relations for the past decade. They are the first formal meetings between US and Japanese trade officials since President Bill Clinton took

At issue is foreign access to the \$20bn Japanese market for these crucial components - sometimes known as "chips" - in modern electronic circuits. After long and heated negotia-tions, the US and Japan drew up a bilateral "arrangement" on semicon-ductor trade in 1986. With no substantive changes on the market access issue, the pact was renewed for five years in 1991, giving Japan more time to achieve increased imports.

A deadline was set for the end of 1992, by which time the Japanese government agreed that "the expectation of the US semiconductor industry that the foreign market share will grow to more than 20 per cent of the Japanese market" should be achieved. Japan considers that this can be realised," the agreement stated.

The market share data for the final quarter of 1992 are due to be released in the next two days. They will set the tone for the trade talks.

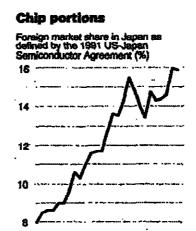
Already, industry and government officials in both countries have



acknowledged that it is unlikely that the 20 per cent "expectation" will be met. In the third quarter of 1992 the foreign market share reached 15.9 per cent, its highest level since the signing of the 1986 agreement, when it stood at 8 per cent.

Another increase of one or two percentage points is expected in the fourth-quarter data. It might even be higher, some suggest, because the size of the Japanese market declined last year as sales of consumer electronics products slowed

However, Mr Mickey Kantor, the US trade representative, said last week



that he would regard anything less than 20 per cent market share as "serious, a commitment not kept". And we would begin our discussions from that point. A deal is a deal," he said.

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Japanese government and industry officials argue that they have kept their side of the bargain. The Electronics Industry Association of Japan (EIAJ) notes that since 1986 foreign market share has doubled and that sales of foreign-made semiconductors in Japan more than tripled to over \$3bn in 1991.

There has also been a significant

chip suppliers and Japanese customers and in the number of "design-ins" - when US chips are designed into

prototype Japanese products. We believe that in view of the increase in imports and the number of alliances and design-ins, the US-Japan semiconductor co-operation effort has got to be one of the most successful trade agreements the US has," says Mr Koji Matsui, deputy director of the industrial electronics division of the ministry of trade and industry (Miti).

There is rising resentment in Japan over what is seen as abuse by the US of the market share issue. The US industry has used market data to distort the true meaning of the trade agreement, Japanese industry offirials contend. The 1991 agreement clearly states

that "the two governments agree that (the 20 per cent expectation) constitutes neither a guarantee, a ceiling nor a floor on the foreign market share", the Japanese point out. US officials maintain, however, that market share numbers provide a measure of progress that has been invalu-

able in maintaining pressure on Japan to keep up its efforts to increase market access. The Clinton administration plans to include similar "temporary quantitative indicators" in future trade pacts.

At the talks in Hawaii, the US is expected to propose a market share target beyond 1992. "We are not going

increase in the establishment of away until that number is achieved," long-term relationships between US says Mr Andrew Procassini, president of the Semiconductor Industry Association, the US industry trade group. "Our goal is to achieve a minimum of 20 per cent of the Japanese market on

an ongoing basis. The Japanese, however, will strongly resist any new market share goals, says Mr Stan Anderson, Washington lobbyist for the EIAJ. "It would be very, very difficult for the Japanese side to ever accept another numerical goal of any kind because the SIA has misused the clear language of the arrangement so often." he says.

"The Japanese delegation will go to Hawaii with the objective of trying to convince the US that it remains committed to implementing all aspects of

the agreement," Mr Anderson says. "We are going to Hawaii to hear what the number is," responds Mr Procassini, "to see what response the US government will have and, if asked, to discuss it with the US government. We are only concerned about a measure of openness of the Japanese market, and that is 20 per cent market share."

It is clear that the US semiconduc tor industry has the sympathies of the Clinton administration. "We must be prepared to act," Mr Ron Brown, the commerce secretary told a meeting of the SIA in Washington last month. "We must see to it that agreements are kept, even if it takes hard-nosed head-knocking on our part.

# Gatt talks | S Korean on China

By Frances Williams

CHINA'S attempt to rejoin the General Agreement on Tariffs and Trade made little headway during three days of talks with trading partners ending yesterday. More talks are scheduled for the end of May but early

"There's no great enthusiasm to work rapidly" towards Chinese membership, said one European official. Beijing appeared to have hardened its opposition to a special safeguards clause in its membership terms which would pro-tect trading partners from

sudden import surges. Strong safeguards provisions are seen as essential by the US, the European Community and other industrialised countries which fear a flood of cheap imports once trade barriers come down. Even without Gatt membership, China is expected to enter the ranks of the world's top 10 trading nations this year.

Supported by some third world countries, Beiling is pressing for standard membership terms as a developing country. However, trading partners argue that, despite substantial liberalisation, China's economy is not fully compatible with Gatt's marketbased fair trade rules and requires special treatment, not least because of its size.

China, a founder member of Gatt, left in 1950 after the Communists took power in Beijing.

# relief over mark time | chip duties

By John Burton in Seoul

SOUTH Korean semiconductor makers yesterday expressed; relief that dumping duties imposed by the US on their memory chips are far lower than expected. The industry, one of South

Korea's biggest exporters, said the duties, averaging 3.19 per impact on sales of dynamic random access memory (D-Ram) chips in the US, their biggest foreign market.

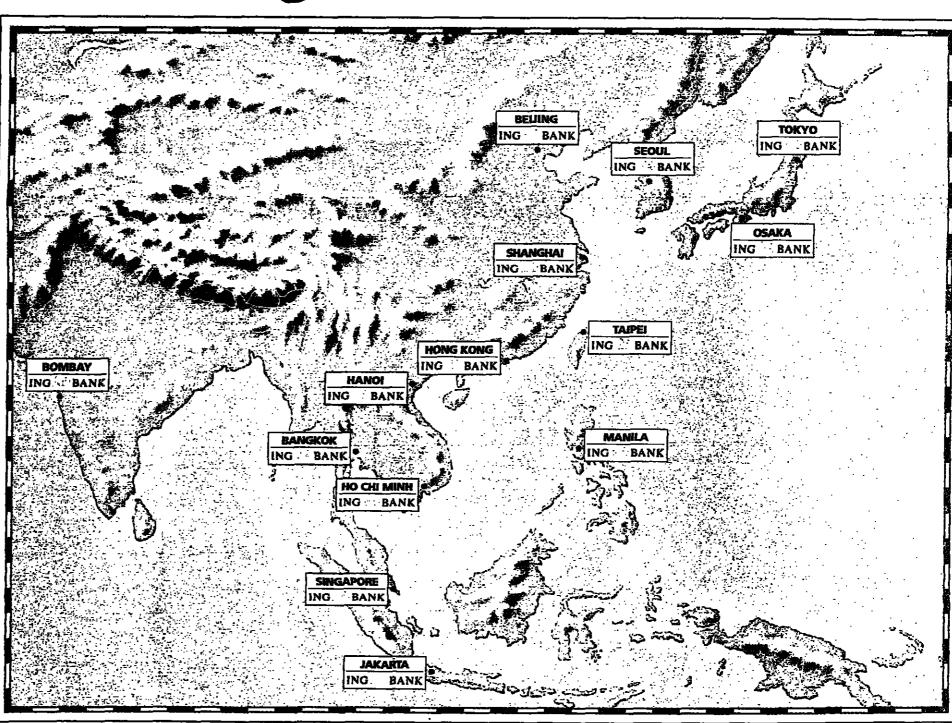
The US Commerce Department on Tuesday drastically lowered preliminary dumping duties imposed last October on Korea's three main semiconductor companies for unfair pricing of D-Ram chips.

The duty for Samsung Riec tronics, South Korea's biggest semiconductor company, was cut from 87.4 per cent to 0.74 per cent, while that for Goldstar Electron fell from 52.41 per cent to 4.97 per cent. However, Hyundai Electron

ics faces a higher penalty of 7.19 per cent (5.99 per cent). Exports to the US totalled \$854m (£601m) last year and the Korean producers had expected penalties of at least 10 per cent. They and their US computer industry customers argued high dumping duties would drive up semiconductor prices and harm ailing US

Semiconductor prices in the US have already risen 20 per cent since the preliminary duties against the Korean chip

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# **Mexico City in** big water deals

atin America Editor

TWO British and two French water companies, working with Mexican partners, have won contracts worth more than \$1bn over the next 10 years to improve water and sewerage services in Mexico City.

The contracts, described as among the biggest of their kind in the world, are part of an attempt to expand and upgrade the capital's water and waste water system and to improve the service to about 9m people. The Mexican government is relying increasingly on private.

sector enterprises to carry out

work previous done by the North-West Water and its Mexican joint venture partner. the construction group Grupo Gutsa, won a contract valued at \$400m over 10 years to provide services for five of the 18 almost a third of the city.

Severn-Trent and its partner

a won a contract valued a \$350m in four municipalities in the central and north-eastern areas of the capital.

The contract won by Génér ale des Baux, in a joint venture with the construction group ICA and bankers Banamex covered three municipalities over of FFr500m (£63m) a year after the first two years, according to the company. Lyonnaise des Eaux was also

awarded a contract for four municipalities, although details were not available. Seven consortia - including

other groups from Britain, Spain and the US - bid for the The first stage will involve

preparing a water census for the city, the installation of water meters and the mapping of water and sewer network. New billing methods will also municipalities, representing be put in place and a large programme of repairs and improvements carried out.

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result of the changes.

# Budget likely to prompt calls for dividend shake-up

By Maggie Urry and Roland Rudd

COMPANIES operating in the UK are likely to find themselves under pressure from shareholders to reassess their dividend policies following changes to advance corporation tax (ACT) announced in Tuesday's budget, according to tax experts at accountants

Mr Andrew Jones, senior tax partner at Ernst & Young, warned: "Companies will have to pay bigger dividends to keep

their share prices up". The changes to ACT were

among the most significant Profits from say France and announcements of Mr Norman Lamont's budget speech to parliament and could have implications for companies' decisions on where and how they raise new finance.

ACT is paid by companies on dividends and can then be offset against UK corporation tax. However, many companies do not pay sufficient UK corporation tax to offset fully the ACT. meaning that they end up paying more tax.

A US company, for example, might have operations in a number of European countries,

Germany would be channelled through the UK companies, which would remit dividends to the US parent. These divi-

dends would attract ACT, which might then not be offsetable, leaving the company with a high tax burden. Such companies were being tempted to move offices out of the UK. Under the changes in the

budget, designed to establish a special tax regime for multinational companies from the 1994-95 tax year, shareholders which do not pay tax, such as pension funds, will get a reduced rate of tax credit on

Oil companies: budget impact

Share price change (%) since close on Monday 15th March 1993

dividends paid out of UK prof-

Dividends paid from overseas earnings, under the proposed foreign income dividend scheme, will not carry any tax credit. Thus such shareholders will be significantly worse off unless dividends are increased.

in theory, since a company is owned by its shareholders it should not matter that a benefit is shifted from investors to companies. However, this will cut little ice with investors.

On the positive side, if companies' tax bills are reduced by the ACT changes, then their earnings will increase, giving

group, agreed that "there could be a problem from tax-exempt them scope to pay more in divi-dends. Mr Jones said: "If the shareholders pressing for rate of dividends rises to comhigher dividends. pensate investors, the only Mr Derek Bonham, chief help companies get is in shift-

executive of Hanson, the ing the burden of cost from the Anglo-US conglomerate, tax line to the dividend line of believed Hanson's tax charge could fall by as much as £35m. But he said. "I think it is too the profit and loss account". Tax experts at Ernst & Young also claim the Inland early to say whether that Revenue is likely to increase means we will pay additional its tax take through ACT as a dividends."

Mr Peter Clappison, finance Companies were yesterday looking at the implications of director of BBA, the component maker for the automotive the ACT proposals. Mr Colin and aviation industry, said he Hope, chairman and chief execwould be taking soundings utive of T&N, the motor comfrom the group's tax-exempt ponents and engineering

shareholders. "It is not clear they will be pressing for higher dividends. We will make up our minds as to what we do after we hear back from them." The ACT changes could also

payments in the short term. will be required to make up the rate and 40 per cent income tax. Mr Jones suggested that private companies with higherrate tax payers as shareholders

may pay substantial dividends

before the end of the tax year.

affect the timing of dividend The shift from a 25 to 20 per cent rate of ACT will hit higher rate tax-payers, who difference between the ACT

'Downsizing' expected in choice of company car

By John Griffiths

THE composition of UK car sales is expected to change foilowing the chancellor's announcement of a simplified structure for company car benefit tax. Britain's volume car makers said yesterday.

Company car users are likely to seek voluntary "downsizing of the vehicles to lower their individual tax bills, according to Mr Tony Brigden, director of fleet sales for UK market leader Ford: "But this trend was in progress anyway through a general desire for smaller cars and environmental factors.

More important was that by removing the current tax regime's combination of engine capacity and price bands, manufacturers can plan without having to take account of false restrictions, and product planning can be driven wholly by market forces".

From 1994-95, company car tax will be based wholly on a percentage of cars' retail list prices plus "extras". Car manufacturers, however, indicated that they expected little negative effect on sales volumes following the tax, to be introduced next year.

Companies operating at the lower end of the luxury and specialist sports car sectors, such as Jaguar and TVR, are likely to welcome the new However. structure. Rolls-Royce and Aston Martin, both selling cars in the £100,000-plus category, stand to be badly affected by the fact that there is no ceiling on the new tax scheme.

The user of a "perk" Rolls-Royce Silver Spur costing £115,000, and covering fewer than 2,500 business miles, will pay tax of £16,100 for the pri-vate benefit of the car under the new scheme. This is based on paying tax at the top marginal rate on 35 per cent of the retail list price of the car. Under the existing system entering its final year, the charge will be only £6,024.

# **Institutions study UK** tax reforms

THE chancellor's budget sent institutional investors scrambling yesterday for copies of the Inland Revenue bulletins spelling out the fine print of corporate tax changes

The bulletins clarify whether professional investors need to re-think the way they have structured their portfolios, whether equity weightings should be pared or increased or whether overseas holdings look more attractive.

Fund managers at Legal and General Asset Management, one of the largest UK life insurers, concluded there was little in the budget to suggest restructuring was necessary. Among key issues for them is the effect on investment decisions of lowering the percentage of advance corporation tax payable on corporate dividends that pension funds can reclaim. From April 5, pension funds will only be able to reclaim 20 per cent of ACT paid on UK corporate divi-

dends, down from 25 per cent. The budget also exempted non-domestic profits from ACT, a long-term bone of contention among companies with export-driven earnings or overseas operations. The resulting cut in tax charges could well

The effective cut in dividend yields for pension funds, meanwhile, is too small to justify a shift into UK gilts, Mr Rough said. The yield on the FT-A All Share Index has fallen marginally by about 0.25 percent to just below 4 per cent, but equi-ties are still likely to out-perform gilts, albeit by a smaller margin,

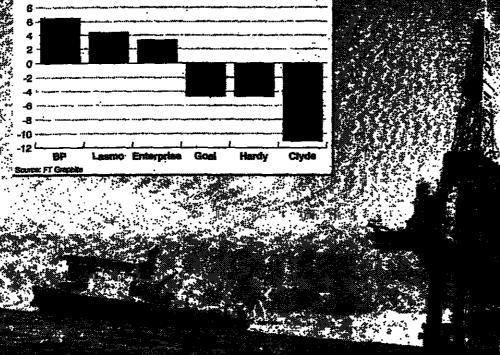
Mr Rough said when the rebatable ACT rate for pension schemes was cut from 30 per cent to 25 per cent over a period of several years begin-ning in 1984-85, several UK corporations did precisely that.

Mr Paul Whitney, chief exec-

cover considered prudent and many would wish to rebuild that before raising pay-outs.

the form of higher dividends,

utive at CIN Management, the in-house manager of the £13.5bn British Coal pension schemes, said that institutions will have to wait to see just how corporations respond to the changes in ACT. "First, we don't know what corporate earnings will be after these tax changes. Nor do we know whether the lower ACT charges for overseas earnings will be passed on in the form of higher dividends." He noted that the earnings/dividend ratio for many companies had fallen well below the two-times



Oll company shares were hit yesterday as the City reacted to the most significant overhaul to North Sea taxation in 10 years, announced in the budget on Tuesday, writes Deborah Hargreaves. The complexity of the changes means

there will be substantial winners and

losers. British Petroleum is one of the main beneficiaries and its share price rose. But some smaller exploration companies saw their shares fall -Clyde Petroleum and Hardy Oil and Gas were down 11 per cent and 5 per

Mr David Simon, BP chief executive, said the cut in the rate of petroleum revenue tax from 75 per cent to 50 per cent was "a long-sought and fundamental structural reform." City analysts estimate that the change will boost BP profits by £100m to £150m. Shell added

note of caution. Mr John Collins, chairman and chief executive of Shell UK said: "The inability to charge exploration and appraisal expenditure against income from PRT-paying fields puts a downward pressure on explora-

#### OTHER UK NEWS

# coal industry review

By David Owen and Michael Smith

THE GOVERNMENT'S coal review approached stalemate yesterday as Mr Michael Heseltine, trade and industry secretary, told MPs he would not publish the promised white paper, or policy document. until after new contracts between British Coal and electricity companies in England and Wales had been signed.

Mr Heseltine's remarks astonished senior electricity industry executives who had indicated previously they would not sign agreements until they had assessed the

white paper.
The chief executive of one regional company said Mr Heseltine's remarks were a "a bolt from the blue. I am very surprised he has taken this

Another said he found Mr Heseltine's comments extraordinary. "We have every confidence the deals can be signed - and soon - but the trade secretary's comments make us tional tonnages of between 40m

obsession with computer hack-

ing led him to break into com-

puters operated by the Finan-

cial Times and other

institutions was acquitted yes-

terday of three charges under

the Computer Misuse Act,

Mr Paul Bedworth, aged 19.

had become so addicted to

hacking that he became ill and

no longer knew why he did it,

according to expert psychiatric

In the first prosecution

evidence given at his trial.

writes John Mason.

white paper.' Separately, British Coal said

redundancy terms which allow miners up to £37,000 are to be extended for a further nine months from March 31. Some 8,094 miners have left the industry since October, 400 in the past week alone. Yesterday's developments heightened fears of further delay before the government decides on its

British Coal's existing con-tracts with electricity generators expire at the end of this month, raising the possibility that it will be mining coal for its own stockpiles without receiving any money from the electricity industry. The con-tracts are worth £120m a month to British Coal.

In addition, talks with the government and the generators on tonnages above the contracts referred to yesterday by Mr Heseltine are making only limited progress. What discussion there is envisages addi-

Teenage hacker is acquitted

denied charges of conspiracy to

obtain telecommunications ser-

vices dishonestly, conspiracy

to cause unauthorised modifi-

cation in computer material

and conspiracy to secure unau-

thorised access to computer

The trial was regarded as a

test of the law, which was brought in specifically to out-

law hacking. But the nature of

Mr Bedworth's defence means

questions about the law's effec-

SCHOOLBOY whose brought under the Computer session with computer back- Misuse Act 1990, Mr Bedworth

material

suspicious about what is in the and 50m tonnes over five years, less than the govern-ment originally wanted and enough to save just a handful

> However, there was more encouraging news for the coal industry when it emerged that France might, after all, agree to import small quantities of British electricity through the cross-channel interconnector.

DTI officials said there was a prospect of the French taking relatively modest" quantities of electricity through the link, potentially increasing the market for deep-mined British

Fears of delay were reinforced last night when Downing Street said the coal review, originally promised as soon as possible in February, would not be discussed in cabinet today and may not be next

DTI officials, however, said the policy document could be published quite quickly after British Coal's deals with the generators and regional electricity companies were signed.

tiveness remain unanswered.

when he was 14 using a £200

computer given to him as a

Christmas present, the court

was told. From his bedroom, he

gained entry into computers

run by large organisations and then used their telephone

accounts to fund other back-

ing. His activities cost the FT

more than £20,000 and the

Brussels-based European Organisation for the Research

and Treatment of Cancer

£10,000 in telephone bills.

Mr Bedworth began hacking

# Stalemate looms over Britain 'must double non-OECD exports'

BRITAIN needs to double its have not worked as a team in capital goods exports to coun- the same way as some of our of Economic Co-operation and Development from £10bn to £20bn a year within a decade if it is to maintain its market share, according to government estimates.

Mr Richard Needham, trade minister, said yesterday there was "every chance" of being able to achieve this rate of growth in what he described as the one area of world trade where Britain's percentage

help it gives to domestic capi-tal goods manufacturers bidding for overseas contracts. Mr Needham provided

details of the budget announcement of cuts in export insurance premium rates and £1.3bn of additional export credit cover in certain markets over the next three years. Premium levels had been re-

side the jurisdiction of the UK

Industry is restructuring the

"Obviously we are not going to ences over Hong Kong. he the ch ket in the world."

Department of Trade and The biggest reductions - of up to 45 per cent - were being implemented for Singapore and Taiwan, with cuts of up to 35 per cent for Hong Kong, South Korea and Malaysia.

Exporters to China, India, Indonesia and Oman would benefit from reductions of up to 25 per cent. Mr Needham said he could see no evidence "at the moment" that Britain's

pollution inspectorate said.

During 1992 the inspectorate

prosecuted 18 companies,

which were fined a total of

£103,405, it announced in its

fifth annual report. The

inspectorate is starting to

implement the law's frame-

was competitive with its prin-cipal rivals, but Mr Needham: the current political differ-

countries where premium rates for reinsurance against politiwere being increased - in its case by up to 10 per cent. This was attributed to problems regarding negotiations over sovereign loan guarantees.

China and Indonesia were named as specific beneficiaries of the £1.3bn in extra export credit cover, of which £300m is to be available in the coming financial year. In the case of Indonesia, the move is expec-

China was being damaged by to the market, since the amount of cover previously

> cal risks after 1994. Mr Needham said the government did not want to have "inadequate" cover, but it should be provided by the private sector if possible. It expected to give NCM - the Dutch credit insurer which acquired the Export Credit Guarantees Department's short-term husiness - an indication of its position in September.



#### Court rejects Touche Ross Fire service legal action

A 17-month bid by Touche Ross, administrators of Polly Peck International, to sue the Central Bank of Turkish Cyprus for £45m has been rejected by the Court of

Appeal.
The claim was part of the administrators' attempt to recover between £400m and ated from the collapsed fruit and electronics group. Touche Ross had claimed that the bank had knowingly assi Mr Asil Nadir, the Polly Peck chairman, in committing an alleged fraud or received the £45m knowing it was being paid in breach of Mr Nadir's fiduciary duty to PPL Touche Ross had been given permission by the High Court

to issue a writ against the

served in a foreign country. Touche Boss said it would be seeking leave to appeal. strike threat

A national strike by Britain's 49,000 firemen was threatened yesterday if the government refuses to fund a pay award calculated under a pay formula

instituted in 1979. The warning came from Fire Brigades Union leaders after a meeting with Mr Kenneth Clarke, home secretary, who insisted that no exceptions could be made to the 1.5 per cent public sector pay limit introduced by the government last November.

#### Big pollution fines urged

Magistrates are taking environmental pollution more seriously than in the past but fines need to be tougher, the work of Integrated Pollution Control for industry. But companies and environmentalists have criticised the measures for being too unwieldy and the inspectorate for being too

#### Strategy plea on aerospace

strategy" for the aerospace industry was made by Mr Dick Evans, chief executive of Brit-

He told the Commons trade and industry committee aero-space was one of the few activities in which Britain was still a world leader. It was clear that France, and more recently Germany, had developed strategic plans for their aerospace sectors. "Unless we address the issue of investment in a much more specific way we are in danger of losing the ground, or part of the ground, that we are currently occupying," Evans said.

#### Fraud at BP denied

British Petroleum was not defrauded by middlemen acting for engineering companies bidding for lucrative North Sea contracts because it uitimately received the best value for money, Southwark Crown Court has been told.

The prosecution was mis-guided in suggesting that BP was a victim of fraud because confidential information had been leaked regarding the ten-dering processes for 11 con-tracts, Mr Paul Purnell QC, for Mr Josef Szrajber, said. BP witnesses had agreed that in all but one case, the oil com-pany had got the best value

Mr Szrajber and Mr Paolo Sorelli, another intermediary, deny seven charges of conspiring to defraud BP by using confidential information. The trial continues today.

#### Confidence in north grows

The first quarterly economic survey by a north of England chamber of commerce this year shows a marked increase in

business confidence, further expansion of companies into export markets and a small increase in capital investment.

Sheffield chamber's survey of 315 companies also suggests there is a reduction slowdown in labour-shedding. A quarter of companies cut their workforce in the first quarter, but only 12 per cent say they will do so between April and June.

#### Overseas trips more popular

The British took a record num ber of foreign holidays and fewer in the UK last year, despite the recession and a campaign by the English Tour-ist Board to promote local seaside resorts. The number of foreign holidays of four nights or more taken by UK realdents rose 9 per cent to 21.75m.

#### Factories to be sold off

The Welsh Development Agency is selling 52 of its 1,800 factories in its largest single disposal. The factories are being bought for about £15m by Thomas Bailey Investments of South Wales.

MENA MOT



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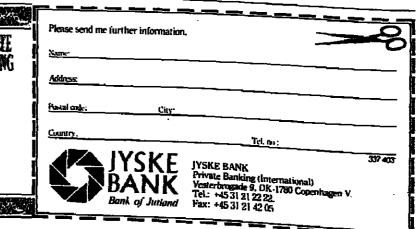
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loyce and Aston Marta

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Guinness believes brand development is the key to its future, writes Guy de Jonquières

# Blending genius and magic

as Guinness lost its genius? The question has been asked ever since recession ended the company's meteoric growth record in the late 1980s. It will be highlighted again today, when Guinness is expected to report a sharp fall in last year's profits. The doubts turn on more than the

weak international economy and soggy consumer spending. The fun-damental issue is how much more mileage the company can extract from the marketing magic which has helped it generate profits by persuading Scotch drinkers around the world to keep trading up to ever more expensive brands.

The blunt response from Tony Greener, Guinness's chairman, is that the world ain't seen nothing yet: "If somebody says: "I thought Guinness's marketing was pretty good, I say yes, it is a hell of a lot better than five years ago. But it is absolutely nothing as good as we aspire to in the future."

indeed, he says, the task of turning the company into a thoroughbred marketing organisation has barely begun. Until recently, the overriding priorities were to reor-ganise the spirits division, following the acquisition of the Distillers Company in 1986 and to gain control of international distribution.

Attention started to focus less than three years ago on brand development, which Greener regards as the key to Guinness's long-term future. Since then, more than 50 senior marketing executives

ohnnie Walker Scotch whisky is Guinness's most valuable brand asset. It accounts for an estimated third of the group's overall spirits profits and sells more than the combined volume of its two closest rivals, Chivas Regal and Rémy Martin cognac, in the international duty-free market.

Johnnie Walker's recent development not only exemplifies the Guinness group's shrewd marketing approach: it demonstrates how a good consumer brand can be revived and then extended with a range of complementary products.

When Guinness's spirits subsidiary United Distillers acquired the brands in the 1986 takeover of DCL, the old Distillers' company, they were showing signs of neglect. DCL's marketing focus



have been hired from heavyweight consumer products companies including Procter & Gamble, Mars

The challenge now, Greener says, is to unite the company around a basic core of shared beliefs, rooted in a clear appreciation of the distinctive skills which the drinks business requires.

"If you look at P&G or similar companies, one of their great strengths is a system, a way of

cessful over a long period. We are ideas for marketing soap flakes, starting - underlined - to get chocolate biscuits, fragrances, or starting - underlined - to get together a group of people who are

Injecting so much new blood all at once is, he admits, a mixed blessing. "While bringing all these guys in has been necessary and marvel-lous as a stimulus, at some stage the process has to slow down a bit. You've got to consolidate and say, that's great, but around here this is

beginning to understand what it

whatever.

So what does work for Guinness?

The starting point, says Greener, is that all Scotch tastes much the

"We have massive amounts of research which show that people can't tell the difference between one Scotch and another. Though they swear total allegiance to one product and would never dream of drinking Brand X, in blind tastings

# A very spirited affair

had become blurred in a drive for volume sales. Many of its whisky brands competed against each other. Positioning was confused. Red Label, the world's best-selling Scotch, was supported in Europe by seven different advertising campaigns, each delivering a different message.

Guinness restored order. Key brands were repackaged and repositioned to cover different sectors of each geographical market. New advertising campaigns presented a consistent image of high quality and matching lifestyles. Prices reflected the The distilling company Johnnie

Walker is named after the Kilmarnock shopkeeper who founded the distillery in 1820. Johnnie Walker Red Label and Black Label, a deluxe blend of whiskies up to 12-years-old, were launched in 1909. In 1932, the brand was extended with the launch of Swing, a blend containing 17-year-old malts.

Guinness's brand building has been based round Red Label, which was positioned as the leading international premium brand and given a significant slice of the advertising budget. It is now among the three leading brands in 16 of the world's top 20 markets. Priced at about £10 a bottle, it has

sales of 6.5m cases a year. Black Label, with annual sales of 3m cases, provides the first step for aspirational consumers. It is also rewarding for Guinness Selling one bottle of Black Label instead of two bottles of Red Label gives the company 24 per cent more profit. In some growth markets, such as Thailand, Black Label is the dominant member of the

Johnnie Walker family. Swing has found niches in the US, Asia/Pacific, Africa and South

During the past six years, Guinness has used the Johnnie Walker brand to fill more high-priced and profitable gaps what they select."

The only real point of differentiation is image. In the spirits business, says Greener, it is cultivated only incidentally through advertising. The really vital brand-building is done in the "on-trade" - the clubs, bars, cases and pubs where what people drink is often a signal about who they think they are. "Unless you've got that on-trade franchise, it's difficult to build anything else."

The second rule is to keep telling the same story. "You're talking about the presentation of a product, the outlets where you'll find it, pricing, advertising, promotions every single point of communica tion between an individual and that brand. The whole marketing mix has to come together to hit the target in a particular way."

The central challenge Greener has set for Guinness is to develop a coherent, company-wide, set of brand values and identities which is also flexible enough to be adapted to local conditions in each of the 180 countries in which its spirits are

"If you think of the number of contact points and the number of times the message has to be relayed to individuals around the world, it is an enormous process - the time, the money involved and, above all, the consistency of the message. There is no quick fix, no magic wand I can wave. The key words really are consistency of message over a very long period of time."

in international markets. In 1987, it launched Johnnie Walker Oldest, since renamed Blue Label, in the duty-free market. It is now available through a few UK outlets at about £120 a bottle. Gold Label, a 15-year-old blend priced at about £60, was produced exclusively for the Japanese

market in early 1990. It was followed the same year by Johnnie Walker Premier, blended with 25-year-old malts. In Taiwan, it sells for £400 a bottle. Last year, top-of-the-range Johnnie Walker Honour, a blend of 40-year-old malts, was introduced in Taiwan at £525 a bottle. Guinness is now test marketing

a whisky-based liqueur under the Johnnie Walker brand name in

Philip Rawstorne

## The direct seller's party piece By Gillian Tett

Tupperware tubs in a reces-sion, how do you go about it? Throw a party, according to a growing number of small clothing end hardware firms.

In recent years party plan selling – as the original Tupperware sales format is known – has been expanding along with other forms of home-based marketing.

Turnover in the direct-selling sector now amounts to more than £769m, and is growing at 10 per cent a year, according to a recent report by the Direct Selling Association. Some of the most successful firms are notching up annual growth rates of more than 50 per

The Ann Summers group, for example, which first made its name with sex shops, has seen its sales of lingerie and marital "novelties" almost double in the last two years to £43m, primarily through party-plan selling.
The more mundane household

item Betterware group - which, after the cosmetics giant Avon, is now the second-largest direct-sell-ing company in the UK - has recorded a rise in its turnover from £2m to £65m.

Direct sellers themselves attrioute this growth to their aggressive marketing techniques - at a time of low consumer confidence personal contact and word-of-mouth recommendation is, they say, more effective than

advertising.
"If people are told that times are bad, that they shouldn't spend money, then they don't like going shopping. But the demand is definitely at the still that if you take it. nitely still there if you take it to them." claims Deon Meick, managing director of Tupperware UK, the original pioneers of the suburban hard sell.

But another factor seems to be the attraction of part-time sales work at a time of high unemployment. In spite of the changes in female employment that have occured since Tupperware parties were first launched in the 1950s. the majority of the 45,000 direct selling agents in the UK are still women. Ninety three per cent of these are part time, and increasingly they schedule the sales work for the evenings.

"It's a good job," says "Phil" a London-based saleswomen for Ann

If you want to sell sex toys or Summers, who had previously organised Tupperware parties. Her commission from the sales - 79 per cent of direct selling companies work on a commission basis - is around £1,000 a month.

"In a recession people might not want to go out and buy a vacuum cleaner - but they do want to have fun," she adds.

In the case of Ann Summers this fun factor pays dividends. To break down inhibitions, each sales party starts with games, continues with demonstrations and then finishes with women placing their orders in carefully sealed, anonymous envelopes.

At a typical Thursday evening party in Orpington, Kent, most of the 15 female guests arrived claiming that they were only there "for a laugh" - but then left after spending a total of £235.

Although most direct sellers recognise that their sales forces may contract if jobs growth in the economy resumes, they insist that their turnover will continue to

rise in a recovery. Nevertheless, as James May. director of the British Retailers Consortium, points out, the sector still remains tiny compared with the retail market, accounting for less than 1/4 per cent of total consumer sales

According to the Direct Selling Association, however, retailers have recently shown increased interest in direct selling. But attempts to fuse the two sectors face a fundamental problem sales staff may be less motivated to market their goods if they can be easily purchased from a nearby

In an effort to prevent retailers from "poaching" their ideas, direct-selling companies are now attempting to step up product innovation. Tupperware, for example, recently launched a new range of childcare products. But as direct-sales companies themselves acknowledge, ultimately their main weapon remains their low overheads, flexible sales force and, above all, the personal customer contact.

"It works because we pay attention to the customer," says Richard Berry, director of the Direct Selling Association. "In that respect maybe the retailers could

#### **CONTRACTS & TENDERS**

INTERNATIONAL PREQUALIFICATION **NOTICE SUMMARY** EDITAL N 857-9-453-93

PETRÓLEO BRASILEIRO S.A. – PETROBRÁS intends to install, over a period of 540 days, 3 (three) MTBE (Mothyl Tenjary Butyl Ether) units and invites interested companies to participate in the international prequalification process, which will precede the bidding for supply, on a turnkey basis, of the above referred units and their connections with the existing facilities, in accordance with the following conditions:

I (one) unit of 95,000 tons/year at Paulinia Refinery - REPLAN (Paulinia, state of São Paulo); l (one) unit of 65,000 tons/year at lienrique Laje Relinery -

REVAP (São Jose dos Campos, state of São Paulo); 1 (one) unit of 60,000 tons/year at Duque de Caxias Refinery REDUC (Duque de Caxias, state of Rio de Janeiro); Prospective bidders shall submit a full financing proposal during the bidding phase for the installation of the units and their

connections with the existing facilities; Participants: Brazilian or foreign companies, or joint ventures made up of two or more companies; Technology: Proposals based on a technology owned by

PETROBRAS or by the bidder itself may be submitted. Interested companies/joint ventures may purchase the Prequalification Documents by presenting a Banco do Brasil S.A. deposit slip for sum in enuzziros corresponding to US\$1,000.00 (one thousand American dollars), credited to PETROBRAS ADM. CENTRAL, current account number 377.100-8, Central Office (Agencia Centro) - Rio de Janeiro, Brazil (code 0001-9), or consult the documents at no expense at the following address:

> PETROLEO BRASILEIRO S.A. – PETROBRAS SERVICO DE ENGENHARIA - SEGEN RODOVIA WASHINGTON LUIZ, K.M. 113.7 DUQUE DE CAXIAS - RI - BRAZIL PHONE: (021) 773-2929 OR (021) 773-2668 FAX: (021) 262-9133 OR (021) 776-1290 REF: PREQUALIFICATION NOTICE N 857-9-453-93 Aun: PREQUALIFACATION COMMITTEE COORDINATOR

The bank deposit slip must make reference to Prequalification Notice number 857-9-453-93. Deadline for solicitation of the Prequalification Documents: March 30,

Upon submission of the bank deposit slip, in order to receive the Prequatification Documents, bidders shall inform their company's full

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rugs to bring down high blood pressure are one of the great successes of pharmaceutical research. Over the past decade the industry has given doctors dozens of new drugs to treat hypertension - the medical name for the condition by several different mechanisms. Their sales are worth more than \$10bn (£7bn) a year, three times as much as the total market for cancer

The treatment of hypertension is very good now and the side effects are minor," says Desmond Julian, medical director of the British Heart Foundation, "and because there is a range of drugs, you can normally find one to suit any particular patient."

In industrialised countries, 15 to 20 per cent of the adult population has high blood pressure. Julian says patients with mild or moderate hypertension should not be put on drugs straightaway; their doctors should urge them to make changes in diet and lifestyle.

But for the 5 per cent of people with severe hypertension, drugs are usually required to bring blood pressure down to a safe level

Clinical trials have shown that the greatest benefit of hypertension treatment is a 40 per cent reduction in the risk of suffering a stroke, which is caused by the rupture of blood vessels in the brain. The effects on other forms of cardiovascular disease are less clear-cut; indeed there is still no statistical proof that lowering blood pressure cuts the risk of a fatal heart attack.

The four main categories of antihypertensive drug, in order of increasing novelty and price, are: • Dinretics, which reduce the volume of blood by increasing the flow of urine from the body. A secondary effect is to open up small arteries by removing sodium. Most diuretics

#### Competition is fierce not only between the different classes of medicine but also within each class

are cheap off-patent drugs.

Beta-blockers, which slow down the heart beat, particularly during exercise and emotional stress. ICTs Tenormin, the first blockbuster anti-hypertensive, recently lost its patent protection.

 Calcium channel blockers, which relax the blood vessels by blocking the flow of calcium ions into the surrounding muscles. Patents are also expiring on the first group of calcium blockers introduced in the mid 1970s such as

ACE inhibitors, which block

High blood pressure treatments are working so well that scientists are looking beyond traditional cures, writes Clive Cookson in a series on drug discoveries

# Ups and downs of hypertension

(ACE). This prevents the formation of angiotensin II, a potent constric-ACE inhibitor, Bristol-Myers Squibb's Capoten launched in 1981, has recently been overtaken by Merck's Vasotec, now the world's best-selling heart drug.

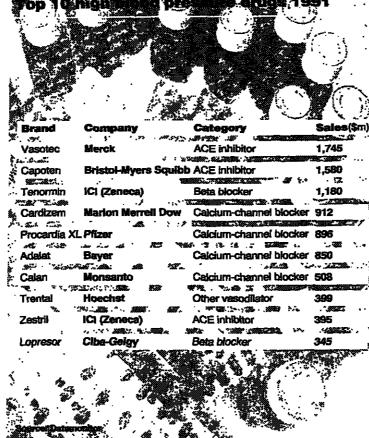
Faced with such a wide selection of drugs, how does a doctor find the best one for each patient? According to Julian: "for the majority of people it's a matter of trial and error. It's quite arbitrary which drug you start out with".

The treatment of hypertension varies considerably from country to country. In the cost-conscious UK, normal practice is to start the patient on a cheap diuretic or betablocker and, if the response is unsatisfactory, move to a more expensive drug. In the US, a doctor is more likely to prescribe a calcium blocker or ACE inhibitor as firstline therapy

In an attempt to gather more information about the long-term effect of different therapies, two large-scale clinical comparisons are planned: one in Europe to be organised by Peter Sever of St Mary's Hospital, London, on behalf of the British Hypertension Society; and one in the US, sponsored by the National Heart, Blood and Lung Institute. Each trial will cost at least £35m

and will involve 30,000 people with high blood pressure who will be treated for five years with either a diuretic, an ACE inhibitor or a calcium channel blocker. The results should show ifthe premium prices charged for the new drugs are justified by superior performance, not only in lowering blood pressure but in reducing deaths from heart attacks and other cardiovascular

The trials may confound expectations and show that diuretics give as many benefits as ACE inhibitors and calcium blockers, in the same way as the recent Isis-3 mega-comparison of heart attack treatments



undermined sales of the expensive new clot-busters tPA and Eminase by showing that cheap old streptokinase was just as effective.

Until comparative clinical data become available, sales of competing hypertension drugs will depend, above all, on the marketing skills of their manufacturers. There is flerce competition not only between the different classes of medicine but also within each class

Indeed, the ACE inhibitor sector is the best example today of "me too" development in the pharmaceutical industry. Tom McKillop,

technical director of Zeneca Pharmaceuticals (soon to be spun off from ICD, says ACE inhibitors are a very unusual sector of the drugs market because there is strong competition between several patented products. This is exerting a downward pressure on prices, similar to that introduced by generic (off-pa-

tent) drugs in more mature sectors. "The ultimate anti-hypertensive has not yet been found," says Claes Wilhelmsson, research director of Astra, Sweden's largest pharmaceutical company, "But we have stopped all our research on traditional hypertension drugs."

There are so many products on the market that bring down blood pressure safely and effectively that no company is trying to produce new ones, says Jürgen Reden, research director of Germany's Hoechst. "We are looking now for drugs that do something more than reducing blood pressure - for example producing a protective effect on the cardiac muscle and avoiding chronic cardiovascular dis-

ease."

ACE inhibitors show some beneficial side-effects, beyond controlling hypertension. They seem to have some protective effect on kidney function and to improve the general condition of blood vessels.

Companies with cardiovascular research programmes are therefore exploring ways to intervene elsewhere in the metabolic pathways that control blood pressure and heart function, such as the reninangiotensin system and the kallikrein-kinin system. For example Jürgen Drews, research director of Switzerland's Roche, says his company is investigating a new class of renin inhibitors which would act at the very beginning of the process that leads to high blood pressure. The overall aim of such research according to Reden, is "all-round

good condition". High blood pressure results from the interplay of multiple genetic and environmental factors. A research finding of great long-term significance was announced last October; an academic team from France and the US, headed by Jean-Marc Lalouel of the University of Utah, identified the first human gene linked to hypertension.

Variations in the angiotensinogen

protection of the heart, by keeping

the blood vessel walls clean and in

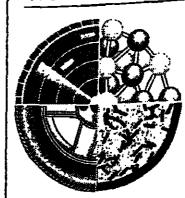
gene were found to be related to hypertension in families in Paris and Salt Lake City. It is believed to affect blood pressure by controlling the retention of salt in the body. Scientists say at least four other genes - and perhaps as many as 20 - are likely to be involved in hypertension. As more are identified, it should be possible to develop genetic tests to identify people at risk - and perhaps eventually to

defects through gene therapy. However, as Sever points out. high blood pressure is undoubtedly a disease of western civilisation. "Although the genetic link is an extremely important and interesting finding, remember that the environment you live in also controls your blood pressure," he says. "No one living in the African desert ever suffers from hypertension.

think of correcting the genetic

The series continues next month with a look at treatments for hay fever and other allergies.

# Worth Watching · Della Bradshaw



#### Stamping out computer theft

Stealing personal computers is a growth business. In 1992 an estimated £60m-worth of PCs were stolen in Britain, not to mention the portable machines that were left on buses and aircraft.

To help ensure that machines which are recovered are returned to their rightful owners, Firstick, of Steyning, West Sussex, has devised a software package that gives each PC a unique serial number which is registered on e central database.

The software is loaded into each Dos-based PC from a floppy disc. Every time the machine is subsequently switched on the serial number is displayed, together with the Firstlok database phone number where details of the owner can be found. The software also incorporates a password access control device. Firstlok: UK, 0903 879568.

#### Information on the fast track

Companies which shift large amounts of voice, data and video traffic between offices are now offered a more efficient way of sending the information - ATM (asynchronous transfer mode).

Whereas in the past large mounts of data had to be sent in parcels of pre-determined size, ATM enables data to be sent in the most effective way. So. video-conferencing could be allocated a pre-determined chunk of capacity on the line for the period the service was needed and then the other voice and data calls slotted in as needed.

Netcomm, of Basildon, has launched its DV2 ATM switch to allocate capacity on these large networks. The device will be sold in the US by Netcomm's partner, General Datacomm. Netcomm: UK, 0268 534228.

· PictureTel, of Boston, Massachusetts, has launched a low-cost, colour, videoconferencing terminal which can be wheeled from office to office and plugged in at any socket which offers ISDN business phone services. The units cost £15,600 each, and more sophisticated functions can be added at extra cost. PictureTel: US, 508 762 5000; UK, 0753 673000.

#### Making a live connection

Debt collectors, telemarketing agencies and the public utilities have at least one thing in common: they need to contact lists of consumers by telephone. be it to nag them, persuade them or even to warn them.

It is most frustrating when the number dialled is engaged, goes unanswered or is answered by an answering machine. But technology is now available to weed out these calls. Only when the system detects a live voice will it connect the call to the caller's headset. At the same time details of the person called name, address and so on appear on the operator's

mater screep. To help companies exploit the technology CMG, the IT management group, has launched Predics (predictive dialling consultancy service). Independent analysts believe predictive dialling can increase productivity by several hundred per cent. CMG: UK, 071 976 0066.

#### Word for word in Japan

Japanese commuters could soon find a new way of buying their railway tickets. Gone will be the man behind the counter and the push button ticket machine. In their place will be a computer which recognises spoken requests

This is just one scenario envisaged by NEC for its voice recognition system which will be marketed in Japan this year. The machine can be programmed to recognise 1,000 words which are relevant to each particular application.

The machine uses a technique developed at NEC's media research laboratory in Kawasaki. called demi-syllable speech recognition. Each syllable is dissected and analysed. NEC:

# ATION

#### NABUCCO IN BREGENZ with the FINANCIAL TIMES

Saturday 24th July - Tuesday 27th July 1993

"...... counts high among the most thrilling and dazzling pieces of lyric-theatre spectacle of my entire opera-going experience". So wrote Max Loppert in the FT after his first visit to the open air opera festival in Bregenz to see David Pountney's Flying Dutchman.

Now, the Financial Times invites you to come with us in July to this small Austrian town on the shores of Lake Constance, to see Pountney's new production of Nabucco, performed on the famous floating stage. We have also reserved seats indoors the previous evening for Jonathan Miller's production of the less well known, and perhaps under-rated, Fedora, by Umberto Giordano.

We have arranged with Swissair to fly FT readers from any airport served by the airline direct to Zurich. There, hire cars will be available for you to enjoy the short drive over the border, and for your use throughout your stay. Rooms in two hotels nearby have been booked for the duration of our suggested four day itinerary, though arrangements can be adjusted to fit in with your plans, and required departure airport.

These performances, for which we have reserved only a limited number of excellent grade seats, are already sold out. Demand for this FT Invitation, which will include a number of unique features, is likely to be high, so to receive further details of this first Financial Times opera invitation please complete the coupon Depart Heathrow with Swissair at 1.50pm. Arrive Zurich at 4.25 pm. Drive to Bregenz. Sunday 25th July Evening performance of 'Fedora' performed at the Festpielhaus,

conductor Pabio Luisi. Monday 26th July Evening performance of 'Nabucco' performed on the Floating Stage

conductor Ulf Schirmer. Depart Zurich with Swissair at 5.40 pm. Arrive Heathrow at 6.25 pm.

Pension Austria £595. Single room supplement £15. Hotel Traphe £635.

Prices are per person sharing a twin room with shower and we, on a bed and breakfast basis. Scheduled air travel by Swissair from Heathrow, opera tickets for both performances, and a Group A Hertz car for three days.

Alternative flights (dates or departure airport) can be quoted on pest. All elements of this invitation are subject to availability.

This tour is organised on behalf of the Financial Times by J.M.B. Travel Consultants Limited, specialists in opera tours. es supplied by readers in response to this invitation will be retained by

the Financial Times, which is registered under the Data Protection Act 1984. To: Nigel Pullman, Financial Times, Number One Southwark Bridge, London SE1 9HL, Tel: 0905 425628, Fax: 071-873 3078. Please send me full details of the FT Invitation to Bregenz I wish to fly from Heathrow or .

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# **PEOPLE**

#### Brian Walsh moves from GKN to TI

TI Group chairman Sir Christopher Lewinton has put the finishing touches to his new generation of managers with the hiring of Brian Walsh, GKN's finance director, to replace TI's own Michael Garner, who has been in the job for 14 years and wants a change. Garner, 55, aiready a member of the Accounting Standards Board, will play a larger role within that organi-

"Michael pointed out to me that he had served seven years in two administrations and that he wanted to make a change, but within TI if possible. This gave me the opportunity to bring in a younger man.

50s," Lewinton said yesterday. The most recent recruit was Tony Edwards, formerly of Lucas, to head the Dowty division at TL As well as being the right age, TI also believes he under-

fitting in with the heads of the

three operating divisions, who

are all in their late 40s or early

stands the marketing business - very important to the Lewinton culture - having worked at two consumer goods companies. At Singer he was vice-president and director of finance and business planning between 1980 and 1982 and he then moved to General Foods. initially as assistant corporate controller and treasurer, and

subsequently as finance director of the US grocery business. These five years in the US were also important in his selection, says Lewinton, who explains that 40 per cent of TI's business is in America. City analysts, meanwhile,

give Walsh high marks for his near six year spell at GKN. where he identified earlier than some of his peers the onset of recession and initiated tough cost-cutting measures.

Meanwhile, TI is looking forward to Garner, who remains an executive director, involving himself in a range of accounting issues of direct relevance to TI such as ACT, and the introduction of FRS3. "One

of the problems of this country is that everyone stands in their separate corners - industry, complains Lewinton. Under his stewardship, Mark Radcliffe was seconded from TI to set up the National Manufacturing Council at the CBL

ASB chairman David Tweedie adds that with only two full-time members out of the nine board representatives, his operation is under-resourced in contrast, for instance, to the American counterpart FASB which has seven full-time members. He sees Garner developing the contacts with industry for which he himself has insufficient time.

#### Non-executive directors

WH Smith



Michael Orr (above left), former head of investment banking at Merrill Lynch Europe, and Martin Taylor (right), chief executive and chairman-designate of Courtaulds Textiles, have joined the board of WH Smith, bringing the number of non-executive directors to eight. Stanley Honeyman, a chartered surveyor, retired last October.

Taylor, 40, who has forged a reputation as one of the better managers of his generation, says the attraction for him is "to get closer to the way a retailer thinks". A former journalist with the Financial Times, he says that at the moment he knows "about as much (about the sector) as the FT retailing correspondent".

He adds that WH Smith presents an unusual opportunity in so far as there is "no possible conflict of interest". Courtaulds would be suppliers to or in direct competition with the bulk of major retailing compa-

Orr. 55, was a senior director of SG Warburg before becoming finance director of Grand Metropolitan in 1981. In 1987, he left for Merrill Lynch, where he stayed for three years. He is now collecting an assortment of non-executive

positions - he is chairman of Molins and on the board of Granada, Marston, Thompson & Evershed and Sketchley. WH Smith was last week rel-

egated from the FT-SE 100 index, its share price hit by heavy losses at its DIY joint venture Do-it-All as well as by concerns, unfounded in the event, that the budget would contain an announcement about VAT being extended to published matter.

#### Amstrad

Michael Beckett, the boardroom troubleshooter whose charges have included Tace and Ultramar, has been appointed as a non-executive director at Amstrad.

However Beckett, who once described himself as a "very independent" non-executive director, insists that his role at Amstrad will not be one of company doctor. "I happen to think Amstrad is

one of the great success stories in Britain," he says. "I am very much taken with Alan Sugar's attitude to the future; I think the company can do great Beckett is Amstrad's second

non-executive appointment. Last month the consumer electronics company appointed Jeoff Samson, a former senior GEC executive, following Alan Sugar's promise during his unsuccessful share buy-back attempt in December to appoint two non-executive directors to the board.

Yesterday Amstrad said the board has decided to pass responsibility for the selection of a possible third non-executive to Beckett and Samson. Beckett, aged 56, is an exmanaging director of Consoli-dated Gold Fields. He was a non-executive at RHM until last year and is deputy chairman at Watts, Blake, Bearne, and chairman designate at Ногасе Clarkson.

#### Yorkshire Food Yorkshire Food Group, the

Bradford-based food processor which was successfully floated this month, has enhanced its already strong Yorkshire iden-tity by appointing as a nonexecutive director Sir Marcus Fox, the Conservative MP for Shipley who chairs the backbench 1922 committee.

Mike Firth, 46, the com-pany's forceful chairman, says he was eight years old when he heard the future Tory MP being praised by his father, who worked with him on Dewsbury council. He says of Sir Marcus: "He's a great Yorkshireman, who is obviously well connected as chairman of the 1922. That's obviously useful, as food can be a bit of a political football."

But the chairman says the main reason for appointing the blunt-speaking Sir Marcus was to help to guide the board. which has ambitious expansion plans: "If you want putting in line, you want people who can

Yorkshire Food expanded through buying from Berisford International businesses which process dried fruit and nuts. Its shares started trading at 110p on March 9, valuing the group at £37.5m, and have since risen to 132p.

Sir Marcus, 65, last month became a non-executive director of illingworth Morris, the wool and fibre processors.

#### Birkdale's triumvirate shrinks

In May 1992 the UK advertising world was set abuzz by news that Richard Humphreys was joining the Birkdale Group, a tiny collection of advertising, PR and other marketing agencies with a £3m market capitalisation. Humphreys had just left Saat-chi and Saatchi Worldwide where he was president and chief executive; the contrast spoke for itself.

Now it seems that Humphreys is feeling the constraints of Birkdale, for it has announced that he is stepping down as chief executive. Humphreys will stay as an executive director but is also joining "a consortium of investors which plans to acquire a substantial holding in a US-bar international advertising group", an ambitious-sounding project not too dissimilar from the type of thing he gave as his reasons for joining Birkdale in the first place.

At the same time, Simeon Galpert, one-time treasurer with WPP, is leaving his post as Birkdale's finance director to "pursue other interests".

Of the triumvirate who hoped to make a substantial acquisition and put Birkdale back on the map, only Neil McClure is staying - as chief executive once more.

McClure is putting a brave face on the proceedings; but it is hardly reassuring for shareholders to see the departure of two of the would-be architects of the group's planned resurCinema/Nigel Andrews

# Disappearing famously

**HOFFA (15)** Danny DeVito

MARCH 18 1983

Bradshaw

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CANDYMAN (18)

Bernard Rose CRUSH (15) Alison MacLean

SOUNDS AND SILENTS

am twenty minutes into Hoffa. the David Mamet-scripted biocpic about the controversial L American union leader who "vanished" mysteriously in 1975, and already my mind feels like Jack Nicholson's make-up. Wodges of mental putty seem to prevent the air getting to my brain-cells. When I move my head, it is weighed down by the world's stresses. And I seem to be hearing voices from another epoch: the monotone snap-crackleplatitudes of Warner Brothers biopictures of the 1930s and '40s.

After JFK and Malcolm X here is another attempt by American filmmakers to process recent history into a Virtual Reality helmet. You put it on and it feels as snug as the face-puffing prosthesis sported by Mr Nicholson. And you are right there, insists the film, as the young Hoffa pummels America's grumbling pre-war truckers into the close-knit Teamsters Union. You feel the terror of Armand Assante's hot breath and Italian accent as our fund-seeking hero beds down with the Mafia. You are there with the TV cameras watching Hoffa row with Attorney General Robert Kennedy, played with cowlick and stammering nasal twang by Kevin Anderson. And you watch the growing friendship between Hoffa/Nicholson and co-star Danny DeVito who directs the film as well as playing his fictional best friend, Sancho Panza to the American

labour leader's Don Quixote. Make that Jiminy Cricket to his Pinocchio. For history, if not screenwriter Mamet, claims that Hoffa, who famously disappeared in 1975 and is now presumed to be part of the New Jersey Turnpike (courtesy of Cosa Nostra Building And Interment Services), was not above lying, bribing, conniving and embezzling. But instead of his nose getting longer, his chutzpah did. His hatred of the Kennedys exceeded even Malcolm X's. He bullied where he could not persuade. He put his hand in the till of Organised Crime. Finally, when America could stand no more, he was shoved in jail. Several years later he was freed by Nixon - it takes one to pardon one and after a few years of impotent railing at the usurpation of his union by ex-comrades he vanished

into legend.

The real Hoffa was last seen at a roadside diner outside Detroit. This their best scenes from Hitchcockian surmise. These open, close and punctuate the movie: Nicholson and

Like all the best concepts "Towards

the Millennium" is proving to be

simple in principle, endlessly fasci-

cious chap in diner, final flurry of guns, blood and Mafia removal van. The rest of the film, alas, consists

of large, congealed chunks of flash-back. As in Chaplin, the use of a retrospective framing device does not so much "shape" the story as chill and distance it. Hoffe becomes a two-and-a-quarter-hour trip through Memory Mausoleum. Dou-bly removed by the "frame" of the movie screen and the "frame" of the I-remember roadside scenes, the long narrative tableaux become dull with historical ineluctability and dubious reverence.

Even when Mamet is frank enough to admit that Hoffa could be nasty when crossed - blowing up a warehouse, sending a set of unidentified severed genitalia to a newspaper editor - the film never quite escapes its woofly piety. For one thing, the screenwriter never concrete that if Hoffa sold his soul it might have been (as many believe) to line his own pockets as much as his union's. For another the violence, verbal and actual, is delivered by Jack Nicholson, a man who exudes charisma even while standing still with a latex-paralysed face

reciting make-my-day threats. The film is a soapbox masquerading as a cinema experience. Worst of all are the would-be epic scenes of They-versus-Us confrontation in streets or factory yards. Here, just

as the soundtrack's initial splats and crunches are slowly drowned by uplifting music, the particular brutalities of mob violence are engulfed by the inspirational-generic. Note the way the camera cranes celestially upward to turn a

fracas into a heroic fresco. So the cinema of holy revisionism marches on, building its gallery of saints and martyrs. No doubt the next blockbusting bio-pic will be about that warm reformer, union organiser and family man Al Capone. He did after all create wealth, establish a fraternity of hardworking entrepreneurs and help supply a needy nation with previously inaccessible beverages. Jack Nicholson and David Mamet, strap on your haglographic harnesses again . . .

If you look in a mirror five times and say "Candyman", claims the film of that title, a tall man with a hook for a hand will materialise and disembowel you. I have just tried this in my bathroom, urged on by intellectual curiosity, and it failed to work, Should one ask for one's money back?

One should perhaps ask for it back anyway. Clive Barker wrote the original story, The Forbidden, from which writer-director Bernard Rose (Paperhouse, Chicago Joe And The Showgirl) has fashioned this screamer that fails to scream. First

reason: the film runs out of plot after half an hour, by which time we know all we will know - certainly all we will want to know about the ghostly gentleman with the limited repertoire of sadism and the background as a murder victim who fell foul of a lynch-mob back in 1890. Not to mention the Ph.D-writing heroine (Virginia Madsen) and her limited range of spooked expres-

Reason two: no one has any rea-

son for doing the things they do. Why did the murderers of the original Candyman, a black artist who made a white girl pregnant, use such an odd combination of brutalities? (Hand-lopping followed by honey-bees). Why does Candyman return to terrorise a Chicago slum tenement? Why does Miss Madsen want to write a life-endangering Ph.D? Why do girl and ghoul end up tussling with each other inside a giant bonfire? (Answer to this one: the Guy Fawkes climax to the English story has been transferred to America and lost all meaning). A shame after the creepy first half-hour. Here the director tries out his celestial camera angles. turning Chicago into a bird's-eve

maze, and the dialogue's Gothic nihilism still has novelty value ("What's blood for if not for spilling?"). But as with many horror films, once the explanations and elaborations begin, fear jumps up, asks for its hat and vanishes to another hunting-ground.

I find I wrote two short notes on the back of my press hand-out for Alison MacLean's Crush: "Rilke" and "Bubbling mud-pools behind credits." Weird scenery and poetic attitudinising are the chief characteristics of this New Zealand psychodrama. It begins with a bang a car crash, leaving one healthy survivor (Marcia Gay Harden) and one soon-to-be-embittered cripple (Donogh Rees) - and then spirals into a tale of jealousy, revenge, Rilke-quoting and the go-between antics of a young girl (Caitlin Bossley) who engineers the final death duel in lovely, scenic Rotorua.

Debut features from undernour-

ished movie cultures are always welcome. But this one resembles an Antonioni movie hit over the head with a rolled-up New Zealand travel poster. Nothing convinces us, therefore nothing moves us. And the three main characters are skeletally drawn and schematically scripted. When one of them plunged to her death down a waterfall-ribboned chasm. I found myself admiring the palm trees and wondering about the cost of return flights to Auckland.

The week's best film experience may not be in a cinema at all. Sounds And Silents is a three-day event celebrating the art of film composing from early music by Satie and Saint-Saëns to an exciting new score by Jonathan Lloyd for Hitchcock's reissued silent classic Blackmail. Queen Elizabeth Hall, starting tonight with Blackmail; get busy if you want tickets.

here is a particular excitement encountering little-known classic; and there is an extra buzz when it has been re-translated by Anthony Burgess. Though the playwright, Alexander Griboyedov (1795-1829), is hardly a household name, Gore ot Uma (or Woe for Wit) is his best-known play; Burgess has re-named it after its protagonist, Chatsky, and has given it a Wildean subtitle: The Importance of Being Stupid. Everything about it is interesting, and I am glad to have made its acquaintance. But I find its performance flawed and was often irritated by the intrusive cleverness of Burgess's translation.

Chatsky, returning from years of travel and surveying petty Russian society, has much about him of Pushkin's Eugene Onegin – Byronic glamour, polish, disdain. He is a doomed Romantic in his liberal ideals, his devotion to literature, and his love for Sophie. Doomed, because petty Russian society cannot be doing with such loftiness, and because Sophie has committed herself in his absence to the perfidious Molchalin (an ambitious creep who, behind back, pursues her maid Liza). Funnily, then bitterly, the play depicts the particularly Russian (poshlust) brand of philistinism that would later earn the attention of authors from Gogol to Nabokov. What the textbooks praise as "the

naturalism and pithiness of Griboyedov's dialogue" is someti present in Burgess's version - as when Chatsky, reproaching Sophie. says "But the past doesn't die. Alive in me, I thought it was alive in you." Or when a minor character bleakly remarks to nobody in particular "I'm getting bored with this same old pantomime, acting the happy husband."

But when Chatsky talks of someone's "debilitous intellection" and says "His brain is just an etiolated grub in an inedible apple." though we chortle, he becomes as remote from us as from everyone else onstage. And then there is Burgess's clever-clogs use of rhyming pentameters. When a word like "Fractions" suddenly looms out for no good reason, you know you have to wait till, at the end of the next line, you get clobbered by "Actions." Sophie says "-ish" (very 20th-century Brit) so that "dish" can come chiming in Behind this kind of flashy parlance, Chatsky and 19th-century Russia grow dim.

Colin Firth, dressed as if he had stepped straight out of Géricault, is a pale, sardonic, unaffected Chatsky, and he circumnavigates the rhymes to marvellously natural effect. All he lacks is the heroic blaze of Romantic isolation. But Acting with a vengeance. (A pity so

and Jeremy Brett to play the

tweedy sleuth. Now, Holmes has

become a singing detective in Leslie Bricusse's Sherlock Holmes: The

The scene opens at the

Reichenbach Falls. Holmes surfaces

again near Victoria. But with

Moriarty dead, Holmes is bored to

distraction in retirement. However,

the King Charles spaniel thefts

from the Duchesses Monmouth,

Richmond, Argyl and Tyneside

signal Moriarty's survival. But this Moriarty is 1890s New Woman Ms

Bella Moriarty, with whom Holmes

promptly falls in love. His

hormones corrode his judgment,

and he finds himself framed for

murder. The barge-footed Lestrade

of the Yard arrests him, and even

the woolly Dr Watson threatens to

Bricusse has done much better

work than this, most recently songs

for the films Home Alone and Hook.

Holmes lacks sophistication. The

in Britten's Cello Symphony, in

an LSO concert conducted by

Musical at the Bristol Old Vic.



Colin Firth and Jemma Redgrave

Theatre/Alastair Macaulay

# Flawed 'Chatsky'

when he describes Sophie as having many of his consonants are muzzy.) "no sense of humour," I did not recognise Jemma Redgrave. Her Sophie, played with numerous tiny actorly effects of the eyes and voice, is awfully reasonable. She has no cruelty, no perfidy. Just a nice girl in a tricky situation, she is so fake-earnest that even her beauty becomes dull.

As her father Famusov, the play's most blatant philistine and hypocrite, Dinsdale Landen gives a performance exactly in tune with Burgess's translation: robust, rosy, ranting, roaring, rasping. He rattles off three sentences in a single breath, then draws out a single syllable to extortionate lengths. His eves gleam, he is all provincial force and energy. Here is busy Character

Jane Freeman, Rosalind Knight, and Murray Melvin give less obtrusive performances that do more to bring this petty, snobbish world to life.

In short, several different acting styles are at work here, and the director, Jonathan Kent, has not fused them into a single convincing stage world. Tim Hatley's severa sets, claustrophobic and surreal, exaggerate the bizarrerie of Griboyedov's satire. This production has turned Woe for Wit into Chatsky without making it live as a play.

At the Almeida Theatre until April 24; then on a 6-week National Tour.

#### Concert/Andrew Clements

A latex-paralysed Jack Nicholson plays Hoffa

### Towards the Millennium

nating in its working out. As this rolling festival sweeps through the 20th century, sampling a decade at a time, it cuts across the intertwining lines of development that make up the texture of music history. If anything was designed to belie the outmoded view of musical evolution as a strictly linear process, in which X leads to Y and then on to Z, it is this strictly chronological perspec-tive, which throws up all kinds of historical juxtapositions and short moved together almost arbitrarily, only to diverge again almost imme-

Monday's programme at the Royal Festival Hall, conducted by Simon Rattle with the London Sinfonietta and its Voices and Chorus.

brought together a clutch of folktinged works from the 1920s - Bartók's Village Scenes, Janáček's Rikadla, Villa-Lobos' third Choros, Vaughan Williams's Flos Campi, Stravinsky's Les Noces. Far from proving that in the Twenties the forces of modernism suddenly dived for the comforting cover of the folk tradition the concert showed how different strands of music could

diately. As a showcase of styles and of

vocal and instrumental virtuosity it was a great success too, carefully graded to begin with the faithful replications of the Bartók, played and sung with wonderful pungency by the Sinfonietta forces, and to move neatly into the Janacek nursery rhymes, even though their discontinuity was not aided by Rattle's decision to respect the composer's wishes and to read the texts of each

source material. The folksy background to Flos Campi comes to seem increasingly remote and almost spurious, though the rapturous eloquence of Paul Silverthorne's solo viola and the sheer sensuousness of many of the textures was never in doubt.

After that Les Noces was honestly

bracing, fresh and startlingly original. Almost any work of the 1920s (Wozzeck excepted) would be hard to set against Stravinsky's masterpiece: in this context its ability to make the folk material uniquely its own seemed quite extraordinary. Rattle concentrated throughout on precision and textural clarity; a little more freedom, more hedonism. was needed to make the performance comprehensively definitive.

In 1887, Dr Arthur Conan Doyle key is the absence of the dog that tune. The music itself fails to (1859-1930) wrote the first of 56 did not bark (in "Silver Blaze"); the surprise. "Sherlock Holmes" stories. This musical misses the complexities of provided motive and opportunity Doyle's forensic style, and never for Ellie Norwood, Basil Rathbone hits on a musical style to convey the dry wit of Doyle's stories.

Sherlock Holmes: The Musical

The dialogue keeps up some acquaintance with traditional Sherlockiana, as in "This is a three-pipe problem" and "the little things are infinitely the most important." But the setting needs to change. Around Baker Street, a jolly cockney chorus is trapped in Mary Poppins chimberlev-sweep vision of London: "It's a bleedin' garden of Eden" they sing, before the rhyming slang number, "Apples 'c' Pears."

The songs are never complex enough, content to describe rather than move the action forward. Stephen Sondheim's 19th-century crime musical, Sweeney Todd fills the songs themselves with suspense: "The demon barber of Fleet ... pause ... Street." But here, as the show eases into its songs. lulling strings and a high wistful oboe signal an emotional number. while a jolly plucked bass and wire brushes mean a singalong character surprise.

However, the show does have some spikey, atmospheric recitative signalling Moriarty's return, and a fine complaint from the Landlady at 221B, Mrs Hudson, with - for 1893 London - the anachronistic "A Lousy Life". Other highlights are "Men Like You" sung by Bella at Holmes, and a reminiscence number called "Halcyon Days" sung by Dr Watson and his old pal Boffy in the police morgue.

Robert Powell as an imperious Holmes strikes a superior tone with Roy Barraclough's excellent Watson, all slow wits and campaign memories. Alongside them, Louise English as Bella Moriarty and Sarah Hay as Mrs Hudson add scope and denth. The ensemble scenes are sharply choreographed by Tudor Davies, and Bob Tomson's direction keeps the action flowing through Mick Bearwish's versatile London

**Andrew St George** 

Bristol Old Vic until April 10



#### **ATHENS**

circuits.

Concert Hall Tomorrow: staged performance of Cavalleria Rusticana conducted by Marc Soustrot, with Marina Krilovici as Santuzza, Sat. Sun. Mon: Alexander Myrat conducts La Camerata in works by Pärt . Shostakovich and Britten. Tues: Elizabeth Vidal song recital. Next Wed: Salvatore Accardo. accompanied by Dmitri Sgouros, plays violin sonates by Schumann and Strauss. Next Thurs and Sat. concert performance of Rigoletto. March 29: Samuel Ramey song recital (722 5511)

#### ■ BARCELONA

Gran Teatre del Liceu Tomorrow, Sat, next Tues and Wed: Uwe Mund conducts Nuria Espert's production of Carmen, with alternating casts including Kathleen Kuhimann and Neil Shicoff (412 3532). Tues at Palau de la Musica: Il Fondamento Orchestra and Chorus in music

by Bach (268 1000) Mercat de los Flors Compania Nacional de Teatro Clásico presents Cervantes' La Gran Sultana, directed by Adolfo Marsillach. Daily till March 28 (318 8599)

#### **■ BOLOGNA**

Teatro Communale Mon: Lindsay String Quartet Tues: Roberto Abbado conducts first night of Lamberto Puggelli's Milan production of Adriana Lecouvreur, with Mirella Freni and Peter Dvorsky. Seven performances till April 9 (529999)

#### **■ FLORENCE**

Teatro Communale Tonight, Sat, Sun afternoon, next Tues: Bruno Campanella conducts the Ponnelle/Milan production of La Cenerentola, with alternating casts including Raul Gimenez, Claudio Desderi, Gino Quilico and Jennifer Larmore. Runs till March 28 (277 9236)

#### **#** GENOA

Teatro Carlo Felice Tonight. tomorrow. Sat afternoon and evening, Sun afternoon: Balletto di Toscano in Fabrizio Monteverde's production of Prokofley's Romeo and Juliet. Next opera production: Turandot opening on April 16 (589329)

#### **LONDON**

THEATRE The Deep Blue Sea: Terence Rattigan's study of obsession

and the destructive power of love. A West End transfer of Karel Reisz's Almeida production, opening tonight (Apollo 071-494 5070)

rhyme before it was delivered. The

Vaughan Williams appeared as the

culmination of this progressive dis-

tancing of musical invention from

 The Importance of Being Earnest Maggie Smith as Lady Bracknell in a star-studded production of Oscar Wilde's most popular comedy. Directed by Nicholas Hytner (Aldwych 071-836

6404)
Playland: Athol Fugard's play about the changes in South Africa, with a cast including members of Johannesburg's Market Theatre, Till April 17 (Donmar Warehouse 071-867

An Inspector Calls: Stephen Daldry's radical expressionist reappraisal of Priestley's psychological thriller (National Otivier 071-928 2252) OPERA/DANCE

Covent Garden The main event over the coming week is the first night next Wed of Antoine Vitz's production of Pelleas et Mélisande, conducted by Claudio Abbado and designed by Yannis Kokkos, with a cast led by Frederica von Stade, François Le Roux and Ruggero Raimondi (in repertory till April 8). Tomorrow: Sleeping Beauty with Sylvie Giuliem. Sat, Mon and next Thurs: Colin Davis conducts Harry Kupfer's new production of La Damnation de Faust, with Olga Borodina, Jerry Hadley and Samuel Ramey (071-240 1066) Coliseum ENO has a new double bill opening on Sat The Duel of Tancredi and Clorinda (Monteverdi) and Duke Bluebeard's Castle (Bartok),

conducted by Harry Bicket and Adam Fischer, staged by David Alden, designed by Nigel Lowery, with a cast including Patricia Rozario (Clorinda), Gwynne Howell (Bluebeard) and Sally Burgess (Judith). In repertory for the next two weeks with Don Pasquale and The Mikado (071-836 3161)

Sadler's Well's Tomorrow and Sat: Ute Lemper, new concert show featuring songs of Plat and Dietrich. March 25-April 3: Rudra Béjart Lausanne (071-278 8916) CONCERTS South Bank Centre Tonight Mariss Jansons conducts LPO

in works by Debussy, Prokoflev and Dvorak, with plano soloist Andrei Gavrilov. Tomorrow: Kathleen Battle song recital. Sat-Giulini conducts the Philharmonia. Sun: Jansons conducts Schoenberg, Shostakovich and Strauss, Mon: James Blair conducts YMSO in Vaughan Williams' Sea Symphony. Tues: Neville Marriner conducts ASMF and Chorus in Mozart's Mass in C minor. Tues in QE Hall: Harry Christophers conducts The Sixteen Choir and Orchestra in Handel's Israel In Egypt Wed: Herbert Blomstedt conducts San Francisco Symphony Orchestra in works by John Harbison and Bruckner. Next Wed in QE Hall; Carmina Quartet and Mitsuko Uchida, Next Thurs: Brendel plays Schumann's Piano Concerto (071-928 8800) Barbican Tonicht: Mstislay Rostropovich gives world premiere of Robert Saxton's new Cello Concerto and is also soloist Oliver Knussen. Tomorrow and Tues: Andrew Davis conducts **BBCSO** in Beethoven and Tipoett. Mon: Jeffrey Tate conducts ECO in works by Copland, Barber, Britten and ives, with soprano Roberta Alexander (071-638 8891)

#### MADRID

Auditorio Nacional de Musica Tomorrow, Sat, Sun: David Parry conducts Spanish National Orchestra and Chorus in Castelnuovo-Tedesco's First Gultar Concerto (Ernesto Bitetti) and Britten's Spring Symphony, with soloists including Joan Rodgers and Nigel Robson. Next Tues and Thurs: Trio Verdehr de Michingan play chamber music by Mozart, Dvorak, von Einem and others. April 1, 2, 3: New York Philharmonic Orchestra (337 0100)

#### ■ MILAN

Teatro alla Scala Tonight, tomorrow and Sat: final performances of the Strehler production of Don Glovanni, with alternating casts including William Shimell, Carol Vaness and Cecilia Bartoli, Mon: Zubin Mehta conducts Israel Philharmonic Orchestra. March 29: Wolfgang Sawallisch conducts Orchestra of La Scala (7200 3744)

#### **■ PRAGUE**

CONCERTS Sat in Smetana Hall: Kvita Bilynska plays plano works by Busoni, Mozart, Franck and Rakhmaninov. Sun: Bohdan Warchal directs Slovak Chamber Orchestra in works by Vivaldi and Schubert. Tues and Wed: Yan Pascal Tortelier conducts Prague Symphony Orchestra in Debussy, Brahms and Sibelius

(232 2501) Tues and Wed in Dvorak Hall: Wolfgang Sawallisch conducts Czech Philharmonic Orchestra in Dvorak's Slavonic Dances (286 01111

 National Theatre has Katya Kabanova tonight, Don Carlo tomorrow, Rusalka on Sat and La boheme on Tues (205364). Estates Theatre has performances of Don Glovanni on March 26, 29, 31 (228658)

#### **■ ROME**

Teatro Olimpico Tonight: Kronos Quartet play works by Oswald and Glass. Next Thurs: Fone and Di Fiesole Quartets (323 4890) Teatro dell'Opera Tonight and Sun: Mayerling, new opera by Barbara Gluranna. Mon: song recital by Daniela Dessi and Giuseppe Sabbatini. Next Wed: first of five performances of Roland Petit's ballet Proust. (481 7003)

#### **■ TURIN**

Teatro Regio Tues: Alfred Eschwé conducts first night of Jerome Savary's Geneva production of Die Fledermaus. with Patrick Raftery. Eight performances, with changing casts, till April 4 (8815 214)

European Cable and Satellite Business TV (All times are Central European Time)

MONDAY TO THURSDAY Super Channel: European Business Today 0730; 2230

MONDAY Super Channel: West of Moscow 1230. Super Channel: Financial Times Reports 0630

WEDNESDAY Super Channel: Financial Times Reports 2130

THURSDAY Sky News: Financial Times Reports 2030; 0130

FRIDAY Super Channel: European Business Today 0730; 2230 Sky News: Financial Times Reports 0530

SATURDAY Super Channel: Financial Times Reports 0930 Sky News: West of Moscow 1130; 2230

SUNDAY Super Channel: West of Moscow 1830 Super Channel: Financial Times Reports 1900 Sky News: West of

Moscow 0230; 0530 Sky News: Financial Times Reports 1330; 2030

# Regional rewards of civic tradition



resolutely imbued with counter-cyclical character. Just as cartloads of Italian politicians and REVIEW businessmen

arrested on suspicion of involvement in corruption scandals, along comes a lengthy study examining and, in many cases, upholding Italy's credentials as a paradigm of democratic society.

The author, a professor of government at Harvard, aided by two Italian academic collaborators, investigates the success of Italian regional institutions since reforms introducing decentralisation were implemented in the early 1970s.

This scholarly volume - proclaimed on the back cover "beautifully and lucidly written" - suffers from some remarkable drawbacks, not least its use of the most richly ponderous form of American academic argot.

If the author constantly repeats some basic themes. often involving phrases of exemplary opacity such as "norms of reciprocity" and "vertical and clientistic networks", this may reflect his own doubts about whether readers are penetrating the

The book draws its authority from extensive field-work over 20 years - "thousands of interviews with politicians, community leaders and ordinary citizens". Curiously, none is quoted by name, although the book is peppered with long extracts from the work of US political scientists.

Putnam makes occasional delicate reference to "patronclient relationships", but ducks the question of corruption as a source of inefficiency in economics and government.

Yet the book reaches three conclusions of significance. both within and beyond Italy. First, regions with the most flourishing economies tend to have the best-run, most responsive and most stable regional governments.

Second, this combination of public-sector effectiveness and positive economic performance is most evident in regions (particularly in north and northMAKING DEMOCRACY WORK Civic Traditions in

Modern Italy By Robert D Putnam Princeton University Press, \$24,95, 258 pages

central Italy) with the longest traditions of civic engage Putnam traces back to the 12th century evidence for his contention that "civics helps to explain economics, rather than the reverse". Third, Italian regional

reform, far from stabilising the country's cohesiveness, is undermining it. Regional reform, writes Putnam. appears to be exacerbating. rather than mitigating, the disparities between north and south". He treats only sketchily the implications of the recent rise of the northern "leagues" campaigning for regional self-determination in areas such as Lombardy or Veneto. But the reforms, combined with public outrage over corruption, are creating pres-sures which could lead to a break-up of the Italian state.

Putnam's conclusions are both exciting and depressing. Exciting because, if the key to improving prosperity lies less in encouraging individualism, and more in promoting civic public-spiritedness, then governments everywhere might turn to the Italian model as a source of inspiration. Depressing, because the book postulates a form of fatalism determining which regions will fare

well, and which will do badly. In the US, this book will support the thesis that the self-help doctrines of Reaganomics was ultimately detrimental to the nation's economic fate. "History suggests that both states and markets operate more efficiently in civic settings," Putnam writes. This message might have emanated

directly from Hope, Arkansas. In Europe, Putnam's findings support the new-found emphasis of the European Community on "subsidiarity" - bringing government decisionmaking as close as possible to the people

Yet the book also shows that simply increasing financial transfers to less well-off regions often has little effect in

party; but it is time some-one pointed out that the UK chancellor has announced what is to all intents and purposes a one percentage point increase in the rate of income tax to come into effect in a year. He was able to escape the uproar that a reducing regional imbalances. At the end of the last censtraightforward announcement tury, "civic" northern Italy would have caused by taking was more geared towards agriadvantage of the strange conculture than the south, and vention under which one part of income tax is given the had a smaller percentage of its workers in manufacturing. But strange name "employee National Insurance Contribuby 1911 the north boasted incomes 50 per cent higher tion".

widened to 80 per cent.

- stayed in last place.

By providing evidence that

Italian regions inherit their

institutional performances

from centuries of civic tradi-

tions, Putnam has provided a

thesis with disturbing implica-

tions, not only for Italy. As one unnamed regional president in

an "uncivic" region said to

him: "This is a counsel of

despair! You're telling me that

nothing I can do will improve

thought for Calabria, it is still

more dispiriting for parts of

the former Soviet Union and

eastern Europe burdened by

traditions of autocratic govern-

Conversely, Putnam provides

hope for now-liberated coun-

tries where efforts to overcome

the legacy of communism are

helped by previous centuries of

civic-minded pluralism - for

instance, in Bohemia or the

Baltic states. A sign of the lon-

gevity of pre-communist politi-

cal and cultural traditions has

already been seen in the for-

mer Yugoslavia, as well as, less

disastrously, in the break-up of

This week, the Italian prime

minister has spoken of the risk

that his country could split

between north and south. In

Italy's current political confu-

sion, the regions' diverse tra-

ditions of civic responsibility.

and the evident failure of a

large part of the political elite

to live up to them, are aggra-

vating fissiparous tendencies.

It is to be hoped that these

pressures will not force Italy to

Czechoslovakia.

ment pre-dating communism

If this is a melancholy

our prospects for success.

On the main Budget strategy than the south. By the mid-1980s, for all the funds poured other commentators have followed my lead in calling it into the Mezzogiorno, the north-south income gap had Augustinian; after the saint who prayed to be made virtu-Between 1970 and 1988. ous, but not yet. The official supremely civic Emilia-Rom-Treasury more prosaically describes the Budget, which igna jumped from 45th to 17th imposes little extra taxation in place in a list of 80 EC regions ranked by gross domestic prod-uct per head. Calabria in the south - the least civic region the coming year, but which builds up to a £10.3bn revenue increase by 1995-96, as wedge-

do not want to spoil the

I want, however, to concentrate not on the wedge but on the gap that emerges starkly from the Treasury's Budget Red Book. The projected growth of total spending measured by nominal gross domes-

I want to focus not on the wedge, but on the gap that emerges from the Red Book

tic product is reasonably consistent with normal growth and declining inflation. The path is distorted downwards in 1993-94 and upwards in 1994-95 "because of timing effects associated with the fall in the exchange rate". But the underlying movement is in the right direction.

for the worse compared with last year's Red Book is the division of the projected nominal growth between real output and inflation. The projected increase in real output is now about one percentage point a year less for the next three years than the equivalent path projected in the 1992 preelection Red Book.

What has, however, changed

On the other hand, inflation despite being at historically low levels - is now projected on a higher path; and a decline is not expected until 1995-96. The exit from the exchange rate mechanism (ERM) has not been the costless joyride that the Europhobes have prema-David Marsh | turely celebrated.

# ECONOMIC VIEWPOINT

# The wedge and gap in Budget

By Samuel Brittan

The output shortfall is the more worrying of the two. The chancellor seemed to assume in his Budget speech that any resumption of growth would make inroads on unemployment and that it was all a question of delays and lagging indicators. Not so.

There are two key concepts. The first is the output gap. This is an estimate of the degree to which increases in demand can readily be absorbed by producers without increasing inflation. (In its modern form it is not a pure physical measure. There could still be millions unemployed after the gap has been reduced to zero.) The size of the output gap has been estimated by the Bank of England to be in a very wide range between 2% per cent and 7 per cent of GDP. The second important con-

cept is the growth of productive potential. If actual output is growing faster than this, the output gap narrows and unem ployment eventually drops. If output is growing more slowly, unemployment will increase This will be so even if the chancellor is proclaiming "recovery". The process will then only be alleviated by wasteful methods such as premature scrapping of equipment or forced or voluntary retirement of workers from the

The growth of productive potential is estimated by the Treasury at 21/4 per cent a year: but it could well be higher owing to the resilience of productivity increases. If unemployment is to be reduced output will have to grow at least as fast as this. Otherwise we remain in a growth depression.

labour force.

Yet according to the Treasury's projections it is not until 1994-95 that non-North Sea output even starts to grow fast enough to make inroads into the output gap. Moreover, even if we take the lowest end of the Bank of England range for that output gap, it is not quite filled even by 1997-98, at least one year after the next

DTI's significant

overseas trade

From Mr Richard Needham MP Sir, I was interested to read the article about the Austra-

lian Trade Commission ("Trad-

ing with purpose", March 4).

which asked the question:

"Can trade promotion organi-sations really help?" I have no

doubt that the help given to

UK companies by the joint

Department of Trade and Industry and Foreign and Com-

monwealth Office overseas

trade services organisation

plays a significant role in

improving access to overseas

markets and boosting UK

Our staff overseas spend

much of their time beloing to

bring overseas buyers and UK

sellers together in one way or

another. They also spot thou-

sands of opportunities every year that are passed on to UK companies. We continue to

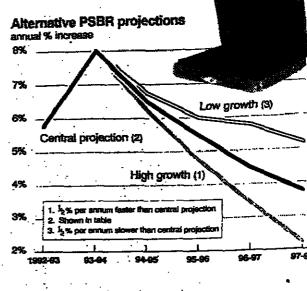
help UK companies in easy

markets (especially smaller

firms) as well as devoting

resources to the important high-growth markets in Asia

role in promoting



Treasury projections 95-98 96-97 97-98 1992-93 93-94 94-95 Nominal GDP growth 32 44 Real GDP growth Non-North Sea 25 Total .

Number One Southwark Bridge, London SE1 9HL Fax 071 873 5938. Letters transmitted should be clearly typed and not hand written. Please set fax for finest resolution

RPI excluding NUPs 31 31 GDP defletor 24 Some will say that I am takwhich are startling enough. ing too seriously estimates, which are only projections by

medium-ranking Treasury officials and are neither targets nor even forecasts. In the early 1980s, at the end of the last recession, the Treasury was just as helplessly pessimistic about growth in the later 1980s, which in the end turned out too fast for comfort. In fact, the Treasury does

have alternative projections, which assume that non-oil GDP will grow in the mediumterm by 1/2 per cent faster and % per cent slower than its central projection. The only implications it shows in detail are those for the Budget deficit,

and good prospects elsewhere.

We are clearly ahead of the Australians in at least one

area. We have for some years

now used an independent sur-

vey organisation to ask compa-

nies that have used our ser-

vices for their views. While of

course there is room for

improvement, I'm pleased to

report that the feed-back we get is very good. Around 90 per

cent praise the helpfulness of

our staff, a similar number will

use our service again, and less

than 10 per cent overall are

dissatisfied with some aspect.

We are devoting much effort to

building on this success by

improving our quality of ser-vice and putting more

resources into work that will help British business to win in

Department of Trade and

world markets.

Industry, Ashdown House,

123 Victoria Street

London SWIE 6RB

Richard Needham, minister for trade,

On the central projection, the public sector borrowing requirement only drops to £30hn or 3% per cent of GDP by 1997-98, early in the next parliament. This is above the Maastricht limit of 3 per cent, but I suspect it would be sustainable – a matter on which the promised separation of the government's capital and cur-rent accounts might shed light.

The policy problems are brought out most startlingly by the low-growth projection.

THE EDITOR

The higher growth projection

on the other hand, leaves the

PSBR at 214 per cent of GDP.

well within Maastricht guide-

Here the PSBR falls only slightly, despite the projected tax increases and remains in 1997-98 at 5% per cent of GDP. This is about the same as in the last year of the Callaghan government.

What are the policy implications? Would we need ferocious cuts in spending and tax increases to reduce the Budget deficit to a sustainable rate? Or, on the contrary, would the deficit have to be allowed to run or even increase to stimulate spending in a slack economy? I would be interested in the views of informed readers. so long as they are typed, and they do not expect an individ-

It is symptomatic of the lack of progress of macroeconomics that a response anywhere between these opposites can be justified by qualified practitio ners. Simply doing horrifying algebra on the explosion of debt interest is inadequate. For such sums normally assume that output is unaffected by the deficit or measures taken to curb or increase it.

In fact, the Budget is not just a replica of that of households and companies. On the contrary, it is reasonable for the public sector to spend more at a time when the private sector is hesitant to spend.

Of course, it would not make sense to pay out larger and larger sums of debt servicing at high interest rates to the people whose money the government has borrowed. If the long-term climate turns out to be deflationary rather than inflationary, it would be best to use fiscal policy as a shock absorber, and then concentrate on reducing interest rates.

Such a course would be difficult for Britain alone because of exchange rate implications. Some have said that the UK is in no position to take a lead in international economic policy. after the humiliation of its departure from the ERM. The present state of world economic leaders is such that anyone with ideas could take a

It would however help if the British government did more to dispel the widespread Continental view that its main recovery strategy is competitive devaluation - a view spend so much time trying to dispel on Continental visits. But to do so would involve saying more about sterling than the purely historical frightened sentences which appear in the Red Book. Nor is British influence helped by Norman Lamont's seizure of every opportunity to beat the patriotic tin drum for his backbenchers.

#### INTRODUCING EURONEWS.



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#### Crucial point missing about Mexican air traffic control affair From Mr Kaveh Moussavi. limited to a half-page fax. It Sir, Your article, "Mexican air traffic control deal upheld", (March 3) misses one crucial

point. You report my saying that the Mexican government has carried out no more than a perfunctory investigation of my allegations that government officials solicited money from me. This in itself is perfectly true, but it ignores the government's strenuous efforts to discredit me, beginning before any investigation could possibly have been launched into the truth of my allegations. This speaks volumes about government priorities. The sum total of the "investi-The sum total of the "investi- 56 Old Road, gation" into my report was | Oxford OX3 7LL

confined itself to one simple question: did I know the names of the people who tried to squeeze a bribe out of me? I do not know their true

names, which has led the gov-ernment to conclude that the allegations were unfounded According to the Mexican government, the fact that a witness to a crime does not know the names of the culprits means that no crime has taken place. By the same curious logic, it also proves that the witness is lying and should be threatened with imprisonment. Kaveh Moussavi,

#### Exception that proves the rule

From Mr Philip Mickelborough. Sir, Your readers will be familiar with the cynical old saw: "Nobody ever lost money by underestimating British taste." Has the BBC just found

the exception to that rule with Eldorado? Philip Mickelborough. 39 Kingsway Street, Marlborough Wiltshire SN8 1JA

# Budget whittles away at pensions and penalises with ACT changes

From Mr Robin Ellison. Sir, It is intriguing that Norman Lamont, the chancellor, has cancelled the statutory retail prices index increase in the amount of pensionable earnings for the next financial

year. It stays at £75,000. It seems to be government policy that the relief will be whittled away by inflation over time, rather as the mortgage interest tax relief figure has been. It is all very odd; by the turn of the century not only will fewer promised pension benefits be protected by any form of funded security, but only the lower-paid will have

any interest in pension funds. It reflects a conflict of policy between the Treasury (determined to abolish the perceived tax breaks of pension schemes) and the Department of Social Security which, like its colleagues throughout Europe, for demographic reasons is anxious to encourage the funded private sector to assume the burden of the provision of retirement income in order to relieve the public sector. Since a recent Institute for Fiscal Studies study indicated that the tax breaks were in reality rather modest, shouldn't the DSS try to argue its corner a little more strongly?

Otherwise, maybe the Goode Inquiry into pensions law should now call a halt to its deliberations, and save some public money. Without trying to sound hyperbolic, if the policy is continued then by the end of the decade there are

unlikely to be that many pension funds around to need increased protection. Robin Ellison. Ellison Westhorp, 52 Carter Lane, London EC4V 5EA

Sir, What the chancellor did not say in his Budget speech. but should have done, was: "Some of our multinational companies have a problem with surplus advance corporation tax. I propose to help them at the expense of the shareholders of all UK companies by reducing the latter's gross dividends by 6.25 per cent. In addition to helping those multinational companies, i shall benefit by some £1.2bn per

One hopes that the need to help the Treasury and the multinational companies concerned will be appreciated by:
1) those who do not use up
their personal allowances and who will face a 20 per cent-pins fall in their tax rebates on divi-

dends; 2) higher rate taxpayers whose higher rate tax on their net dividends will rise by 25 per cent: and

3) employers whose pension funds will require larger contributions to compensate for the reduction in their gross UK dividend income of 6.25 per

Jenny Nelder, Bruce Sutherland & Co. Stoneleigh House, Gloucestershire GL56 0AT

#### Tradition of women health workers still maintained

From Ms Margaret A Buttigieg.
Sir. In 1924 it took a "personal note" from a former Health Visitors Association president, Gertrude Tuckwell, to TUC general secretary, Fred Bramlay to pursueds the TUC Bramley, to persuade the TUC to accept an application for affiliation from the Women Sanitary Inspectors' and Health Visitors' Association.

Even then women trade unionists were having to battle to take their place alongside their male colleagues. We won then — and the Health Visitors' Association is still here

now, thanks to merger with our parent union MSF. Far from "subsumed" ("Calling time on drinking with the boys". March 16), the HVA has been protected from extinction by merger. It has allowed us to keep our professional autonomy. Just as important, it has kept alive a tradition of nearly 100 years of women health workers organising together politically and professionally. Margaret A Buttigleg, Health Visitors Association, 50 Southwark Street, London SE1 1UN

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#### FINANCIAL TIMES

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Thursday March 18 1993

# Betting on the Budget

THE BUDGET delivered by Mr Norman Lamont on Tuesday afternoon was a huge political gamble. The chancellor has rolled the dice on two propositions and tempted fate on a third.

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His first bet is that the Treasury's complicated collection of changes in taxation will convince the markets, the Conservative party, and the public that the goverument has regained the equilibrium it lost on Black Wednesday. It is too soon to call this bet. The markets remained remarkably steady yesterday, in spite of the realisation that Mr Lamont's medium-term strategy for reduc-ing the budget deficit is, to say the least, unambitious.
All talk of a balanced budget

has been thrown overboard. Next year's public sector borrowing requirement will rise to £50.1bn. If Tuesday's forecasts are correct -a big "if" - the proportion of gross national product consumed by public spending will fall to 44 per cent by 1996 - exactly where it stood in 1979. Yesterday's relative calm in the markets may suggest that there is a willingness to give the government the benefit of the doubt. The explanation may, however, be more mundane: an expected cut in German interest rates today.

Mr Lamont's second bet is that accelerating economic growth will lead to comfortable increases in real earnings in time for an election in 1996 or 1997. Extra cash in

the economy, but voters will have pockets would wash away the bit- to pinch themselves to believe it. A jobless Budget

MR NORMAN Lamont's offering, for all his borrowing of the opposition's slogans, cannot honestly be described as a Budget for jobs. How could it be, with unemployment expected to pass the 3m mark in today's February figures, and to carry on rising throughout this year and probably 1994 too? The pertinent question is whether the combination of Mr Lamont's macroeconomic helmsmanship and his Budget innovations will together deliver lower unemployment than would otherwise be the

It may seem masochistic to lament an omission of detail from Mr Lamont's performance. But the discussion of the likely course and labour market trends, both in his speech and the Treasury's Red Book, is inadequate. The developments in pay, productivity and the exchange rate that are needed if unemployment is to fall fast are either too obscure, or too nainful. for the Treasury's economists to

Yet the implicit message is clear enough: massive unemployment is here to stay. The Treasury's pessimistic growth projections imply unemployment above 3m throughout this parliament. This will be so unless there is a further fall in the real cost of labour, either through a further sterling depreciation or a sustained period in which real wages grow more slowly than underlying productivity. But to mention the former would court disaster in the marplay well politically with voters years. So must the supply.

who are to be punished by higher taxes in the next two years.

ue-added tax to domestic fuels,

along with the pain of the other salami slices of additional taxation

announced on Tuesday. But the

chancellor cannot have it both

ways. Too low an earnings

increase would not win the votes;

too high would rekindle inflation

is with Lady Luck. The Conserva-

tives presumably base their hopes for a fifth election victory on the

cynical belief that voters will

quickly forget that a campaign

fought in April 1992 on the prom-

ise of no increase in taxes was followed by a Budget in March

1993 that put on more new taxa-tion than Labour's Mr John Smith

dared think of. This is a danger-

ous assumption. Political memo

ries are usually mercifully short,

even though some bad experiences

enter the tribal consciousness of

the nation, as Labour found to its

it will arise not only from the

recession but from the govern-

ment's bits-and-bobs, unstrung-

pearls method of budgeting. Trea-

sury-driven, it makes and cancels

railway investments in London

with little thought for the trans-

port needs of the capital, and sim-

plifies then complicates taxation

with little evidence that it has a

clear structure in mind. This may

be a government with a "grip" on

If there is discontent in Britain

cost after 1978-79.

The chancellor's third flirtation

and keep unemployment rising.

High real wage growth, at the expense of permanently higher unemployment, appears to be deeply ingrained in Britain. But it is difficult to understand why the chancellor felt it necessary to compound the problem by a 1 percentage point increase in National Insurance employee contributions, effectively a tax on lower-paid

Yet the government also deserves modest praise. Its package of training and employment schemes for the unemployed is an imaginative step in the right direc-

Particularly encouraging are the which will enable the long-term unemployed to transfer their welfare benefits as a subsidy to a private-sector employer. This is more desirable way of getting the unemployed back to work than poorly paid, temporary public or voluntary sector jobs. Regrettably, the whole employ-

ment package is much too small. Extra spending of £125m, creating space for only 100,000 additional participants, looks puny alongside long-term unemployment of more than Im. The government should plan for a significant increase in the 1,000 initial Workstart places, if the trials are successful. The additional places should perhaps be targeted at the 200,000 people aged between 18 and 24 out of work for over a year. The demand for the government's new schemes kets, while the latter would not will be rising for a number of

## Handle with care

THE BOARD of governors of the International Atomic Energy Agency meets in emergency ses-sion in Vienna today to decide what to do about North Korea. That country has refused access to two liquid waste facilities, identified by satellite reconnaissance, whose existence suggests a capacity for reprocessing plutonium on a larger scale than it had admitted

Meanwhile North Korea has announced its withdrawal from the nuclear non-proliferation treaty (NPT) - an unprecedented step, which however cannot legally have immediate effect. Under the treaty, three months' notice must be given to all other parties and to the UN Security Council, and must include a statement of the extraordinary events" the withdrawing state regards as baving "jeopardised its supreme interests".

The Security Council could in theory order North Korea to remain an NPT signatory and to comply with the IARA's request, and impose sanctions if it falls to do so. The question is whether sanctions aimed at further isolating a state which has already so isolated itself would actually be effective in altering its behaviour. The track record of economic sanctions without military action

is not impressive. Military action is what North Korea claims to be afraid of. It has already put itself on a "semi-war" footing, in response to the joint US-South Korean military exercise, "Team Spirit", which it also cites as the "extraordinary event" to get that strategy back on track.

justifying its withdrawal from the NPT. There is in fact nothing very extraordinary about it - such exercises have been held regularly since 1976 - but North Korea apparently regards it as a breach of an agreement reached with the south in 1991, under which it agreed to accept IAEA inspections of its nuclear facilities in return for the withdrawal of US nuclear weapons, and nuclear-capable ships and aircraft, from South Korea. The US has withdrawn them, but some of the ships and aircraft taking part in Team Spirit

are, or were, nuclear-capable. How likely it is that North Korea is building a nuclear weapon, and how far if so it might have got with it, are questions on which experts disagree. Only full inspection by the IAEA can settle the matter. If North Korea has a lot to hide it is hard to see why it agreed to IAEA inspections in the first place; but many aspects of that state's behaviour defy con-

ventional ideas of reason. What is clear is that neither South Korea nor any of North Korea's other neighbours have any desire for military escalation. in 1991 and early 1992 conciliatory gestures by the US and South Korea produced the beginnings of a thaw. It may be that by staging Team Spirit the US and South Korean militaries have inadvertently upset their own governments' diplomatic strategy. If so the Security Council, before it decides to assume the worst and embark on the stony road of sanctions, should be looking for ways

attle-lines are being drawn between the Clinton administration and the US pharmaceuticals industry over the president's determination to remake America's healthcare system and put a cap on drug prices.

The idea of imposing price controls - hinted at this week by Mr Ira Magaziner, a top White House adviser – is fuelling the already fiery debate. The options range from placing ceilings on health insurance premiums to a freeze on medical costs.

The controversy over Mr Clinton's healthcare thinking began even before he was elected last November and was reignited last month when the president said he was shocked at the behaviour of the drug industry. He claimed that the sector's price rises had been unjus-tifiable, its profits excessive and its investment on advertising and lobbying - \$1bn more than its spends on R&D annually - unwarranted.
Mr Roy Vagelos, chairman of

Merck, the world's largest drug company, who supported Mr Clin-ton's presidential campaign, said he was disappointed and pained by the attack. In an unprecedented step, he published an open letter to the pres-ident in five US newspapers, defending the industry's position.

Mr Kirk Raab, president of Genentech, a leading US biotechnol-ogy company which researches genetically engineered drugs, warned that "if there are price controls on new products it could stifle research and development".

The war of words between drug industry executives and the White House has caught the public's imagination, becoming a prime item on television news and a subject for talk shows. A large part of the controversy revolves around the role that Mrs Hillary Rodham Clinton has been assigned as head of the White House taskforce on healthcare reform.

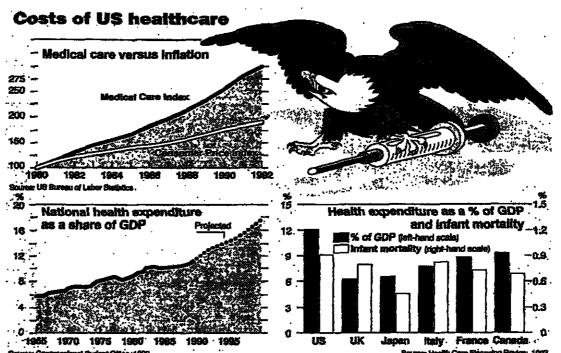
Mrs Clinton is supposed to produce a comprehensive set of reforms by May 1. Her role in devising a scheme to expand healthcare coverage to every American while cutting costs has raised hackles among conservative politicians uncomfortable with the idea of a first lady who makes policy.

Although the reforms have yet to be announced, concerns about their scope and possible legislation to enforce them have hit pharmaceuticals stocks. Since Mr Clinton's election in November, American drug shares have underperformed the US market by 18 per cent. Shares in Merck and Pfizer have fallen by 20 per cent and 27 per cent respec-

At the root of the administration's determination to overhaul the healthcare system has been a sharp

# Simple formula for friction

US drug companies are joining battle against healthcare reform plans, write Paul Abrahams and Alan Friedman



1992, costs - including prices charged by hospitals, doctors, laboratories, equipment makers and drug companies - increased at more than double the rate of inflation. Health expenditure as a proportion of GDP rose from 7 per cent in 1965 to 12 per cent in 1990. It is. now \$800bn a year.

"However you measure it, healthcare costs are killing America. US society just cannot afford to keep spending this much on health. Medical inflation is out of control and it is not even delivering better health. Just look at the US's poor infant mortality rate," says Mr Curtis Thorne, head of pharmacy at Cigma, which manages healthcare programmes for US companies.

For politicians looking for a solution, the pharmaceuticals industry has proved an easy target. Between 1980 and 1992 drug prices increased by 128 per cent - nearly six times the rate of inflation, according to the Bureau of Labour Statistics. Prescription medicines are far more expensive in the US than elsewhere: on average, a drug costing \$1 in

America costs 67 cents in Canada and 60 cents in Europe.

The industry's high profitability conspicuous during the recessionary early 1990s - has also made it vulnerable to complaints. Senator David Pryor, a Democrat from Arkansas and a leading critic of the industry, says: "Drug companies have been making returns on sales three times greater than the average for the Fortune 500 companies, and twice the return on equity. Whatever measure of profitability you take, pharmaceuticals companies come out on top."

Mr Bob Cawthorn, chairman and chief executive of Rhone-Poulenc Rorer, the Franco-American drug company, admits: "The pharmaceuticals industry has become the whipping boy of politicians because its price rises and profits have been so visible."

Drug groups have argued they are not to blame for the healthcare spending crisis. Only 7 per cent of US healthcare spending is on medicines, they maintain. "Cutting the drug sector's profits

would not have that much of impact. If you cut all the industry's profits and cut all its research that would only reduce healthcare spending at most by 3 per cent." says Mr Cawthorn. "That would not solve the problem for government. patients or the employers that pay

for insurance." The industry also says it needs high prices to fund the research and development of new medicines. The drug companies say that society needs a viable and innovative industry if it is to find a response to Aids, cancer, Alzheimer's and other

Such arguments have not impressed politicians who have been emboldened by public support for aggressive measures. Some members of Congress are taking advantage of the drug sector's poor public image to launch attacks both inside Congress and in the media. Indeed, the drug sector looks like

replacing the chemical or oil sectors as the industry held in least esteem by the public, says Mr Henry Wendt, chairman of SmithKline

Beecham, the Anglo-American

The sector's poor image stems partly from its bungled response to pressure for price cuts. Last year, 10 leading pharmaceuticals groups, including Merck and Pfizer of the US, Glaxo and ICI of the UK, and Roche of Switzerland, pledged they would in future not increase prices by more than the rate of inflation on average.

Few consumers and politicians noticed the words "on average". Inevitably, the prices of some drugs rose faster than the rate of inflation, even the if the groups' average prices were within the set limit. Moreover, prices offered to bulk buyers of drugs such as Medco, a company that specialises in selling cheaply to company healthcare plans, are often at a discount. That means there is an increasingly uneven price burden for consumers. Many older Americans, whose insurance fails to cover the cost of ing large price rises. Senator Pryor claims the drug groups broke their promises and should not be trusted.

"The announcements were ambiguous," says Mr Wendt at Smith-Kline Beecham. He says his group's price increases were limited to 1.6 per cent last year.

"The industry has reacted too slowly to concerns about pricing Senior executives have not shown sufficient leadership. We are at the 11th hour and the 59th minute." says Mr Wendt. He believes it may be too late for the industry to head off the administration's reforms.

he exact nature of the measures being considered by the new administration remain unclear. "Nobody, probably not even Mrs Clinton's task force, yet knows what will be proposed on May 1." says Mr Cawthorn at Rhone-Poulenc Rorer.

The industry, shocked by the relentless attacks by Democratic politicians and facing reform measures from the White House, is launching a last-ditch attempt to protect itself

This month, Mr Wendt issued a rallying call for the sector to negotiate a new social contract between the pharmaceuticals industry and society. "We must show our customers that medicines are good value, he said. He called for the industry to engage in price restraint and to invest in studies that not only showed that drugs were safe and effective, but that they were cost-ef-

But there is little time to get this message across. Almost daily assaults by congressmen have started to take their toll, while a fresh attack by Mrs Clinton is unlikely to leave the industry

#### The UK Budget adds obstacles to an EC carbon tax, say Bronwen Maddox and David Gardner

oes the UK Budget signal the end of a Europeanwide carbon and energy tax? The answer is probconsiderable obstacles. The chancellor's comments may well have com-

pounded their difficulties. The Budget, which included the imposition of VAT on domestic fuel and higher petrol and higher petrol and car licence taxes, made more claims to greenness than any of its predecessors - even though the claims were immediately disputed by environmentalists.

The chancellor argued that these measures would help reduce carbon dioxide emissions and combat global warming. But while he agreed that "there may be a case for further co-ordinated international action on global warming", he added: "I remain unpersuaded of the need for a new European Community tax. Tax policy should continue to be decided here in this House - not in Brussels."

The swipe at Brussels' influence is hardly unfamiliar, and the UK government's resistance to the pro-posed EC energy-carbon tax began to surface as long ago as last

# Paler shade of green

ably yes. The tax proposals, in their autumn. But given that a commu-Rio Earth Summit last July. The EC energy tax to be weighted more issue, Tuesday's comments by Mr Norman Lamont caused a sharp reaction in Brussels. Mr Ioannis Paleokrassas, the environment commissioner, insisted that negotiations towards the energy and car-bon tax would continue. "I don't see why we should withdraw the [energy tax] proposal." However, he welcomed the new green taxes "as long as they are in the right direction - and these ones seem to be in the right direction."

The Budget has put the UK in an odd position: ahead of many Community members on measures to restrain carbon emissions, but resistant, it appears, to the Commission's proposals that could force others to follow suit. Concerns about the UK's stance are likely to surface next Tuesday when energy and environment ministers meet at a special "jumbo" council.

That joint council, a rare occurrence, is a sign of new efforts to resuscitate the proposals, which have made little progress since the

bon dioxide emissions at 1990 levels by the year 2000 on condition that its main trading partners take similar steps. However, a recent internal Commission report showed that, without a tax, EC emissions were set to miss that target by a mini-mum of 4 percentage points. The original EC plan was to

impose a combined carbon-energy tax, starting at \$3 per barrel of oil or oil-equivalent and amounting to \$10 by the end of the decade. Fuels would be taxed more heavily the higher their carbon content - coal has more than gas, nuclear has

almost none. Discussions on the plan were given new vitality by the new US energy taxes announced by the Clinton administration. But consensus between the Community members remains difficult, according to

Mr Paleokrassas, The carbon part of the tax plan has proved the most controversial. France - heavily committed to nuclear power - wants the carbon-

element. The UK wants a smaller carbon element, a position likely to be strengthened by the current review of the coal industry which is likely to preserve some uneconomic pits. As Mr Robert Jones, chairman of the UK parliamentary select committee on the environment argued it hardly makes sense to subsidise a fuel industry and at the same time introduce a financial incentive to switch away from that fuel.

The energy part of the tax has also come under attack from poorer countries: Spain in particular argues that the richer countries which emit most carbon dioxide, and have most resources to spend on energy-saving technology, should be set higher reduction tar-

Environmentalists and economists have also challenged the pro-posed tax's environmental effectiveness, particularly on transport, the fastest growing sector of carbon dioxide emissions in both the UK and Europe overall.

In its original form, the EC estimates the tax would have raised the price of petrol by only 6 per cent and diesel by only 10 per cent. Demand for transport is unrespontransport economists were sceptical vesterday that even the Budget's extensive package of extra costs for UK motorists would have much impact on traffic levels.

One of the most effective deterrents, they argue, is poor roads and traffic jams, but the UK, as well as much of Europe, is embarking on a heavy road-building programme. On that argument, even if an EC tax were weighted more heavily towards transport, as recent councils have begun to explore, the environmental benefit could still be neg-

These tensions suggest that if proposals for an EC tax survive, it may well be in a looser form - an aggregation of each country's measures, some perhaps taken for fiscal rather than environmental reasons. Next week's council will help show whether the UK chancellor's comments have been truly obstructive, or whether they are a sign that discussions are already moving towards a modified tax.

## **OBSERVER**

#### Behind the facade

■ There's often, if not usually, more interest in what a company chooses not to say when publicly announcing the appointment of a new non-executive director than in the facts it takes pains to make known. Take for instance Malcolm

Parkinson, at 45 the first Pro-Ned-sponsored recruit to the board of builders' merchants James Latham. "A marketing specialist" who has "forged a distinguished career", purrs the stock exchange announcement, going on to recount how he built up the do-it-yourself chain B & Q, then moved on to help defeat Dixon's unwelcome bid for Woolworth Holdings before becoming chief executive of the same. End of official story.

But surely all that was more than five years ago. Is not this the same Parkinson who quit Woolworths in November 1987 for a £150,000a-year job as a director of Benlox, the tiny engineering group which he and merchant banker Peter Rarl used to attempt a ludicrously

ambitious takeover of Storehouse? After Benlox's £2bn bid flopped, Parkinson launched the Retail Corporation, with £10m by way of backing, which aimed to set up a nationwide chain of garden centres. That tumbled into receivership a year ago.

So what might be the moral?

Don't listen to professional

announcements of non-executive board appointments as brief as possible - name, age and current occupation are all that's required.

publicists, for one thing. And keep

To the cleaners

■ When Moroccan bank-tellers refused to accept the dirty and dog-eared foreign currency sold cheaply to citizens of Rabat by a money-changer from Mali, the recipients angrily took them back. He promptly offered them a cut-price "magic cleaning lotion". The laundering proved his undoing, however. The notes turned out to be counterfeits, and he's now all washed up in prison.

Glitch doctor

¥ Yet another rumpus bas been stirred up by France's maverick minister of health and humanitarian affairs Bernard Kouchner. The controversy that has surrounded him ever since he entered politics is still clouding his plans to depart after this month's elections.

The latest gaffe by the doctor Who founded the dashing Médécins Sans Frontières team of flying medies in the 1970s comes on top of his affront to the politically correct in publicly remarking that he'd occupy himself by "thinking, writing and looking at women". To fill the rest of his time he intended not only to set up a new

humanitarian foundation, but to

BANG 'I look in the flames and I keep

take an academic post. Alas, the one he'd found - the honorary professorship of humanitarian medicine at the Cochin university hospital in Paris - has hit trouble. The glitch is that it would have been specially created for him, which has so outraged conservatives in medical quarters that even the intrepld Kouchner has bowed by renouncing the post.

Rolling road

■ Paul Keating's newly re-elected Australian government has decided to give a rough ride not only to royalty, but to visiting VIPs of all kinds. It is selling the fleet of plush

cars used to chauffeur them, on grounds that they are inadequately attack-proof as well as too costly to maintain, and buying armoured Fords and Holdens instead.

The unwanted wheels include

seven Rolls-Royces – three black 1958 Silver Wraiths, two black 1965 Phantom Vs and, fittingly, two "royal claret" 1964 Silver Cloud IIIs - besides two 1954 Land Rovers in mere ordinary claret although specially built for conveying crowned heads. Offers direct to the Australian government, please.

Party pledge

■ "Abstaining" could take on a new meaning in Poland's parliament with the forming of a brand new party. Shocked by the 16 seats won in 1991 by the ale-loving alliance of the Big Beer and Little Beer parties, a teetotal group has set up the Party of Sober People. Adversaries say that, given the

Poles' habits, its main problem will be deciding which telephone kiosk to use as a venue for its party conferences.

Over-proud

■ While national rivalry has been a potent force for good and ill, it is perhaps less well understood as a force for deliberately inflating a firm's accounts. National pride is, however, the only explanation building products group Expamet International can offer for the behaviour of managers at what

used to be its Netherlands ductmaking subsidiary, Brema-Air.
They were recently discovered to have inflated profit figures because, it seems, the Dutchmen simply couldn't bear to be seen to lag behind the group's UK not taking the local managers to court, since none of the miscreants made a penny from their misdeeds.

Indeed, Expamet boss Alex Orr, who understands the intensity of international rivalries from the days when he ran the mile for Scotland - tells me that far from profiting, they even put £500,000 of their own money into the company during the audit, although they took it out afterwards.

#### Watershed

■ Is water polo dangerous? The risks clearly aren't confined to the one immortalised by Tony Curtis when, impersonating an aquasporting millionaire in Some like it Hot, he answered the question with: "I should say so. Why, the last time I played, I had three ponies drown right under me."

The Red Stars water polo team from Yugoslavia have just been left high and dry in South Africa because, in the opposite of a case of the biter bit, the Pretoria government has endorsed the UN sanctions against their country. They did manage one game on

Monday, but the rest of their programme has gone down the drain.

# FINANCIAL TIMES

Thursday March 18 1993



# Wary Delors to meet Clinton

Lionel Barber on talks between two powerful men from humble stock

MR Jacques Delors. European a gamble in pressing for a meeting with President Bill Clinton in Washington today.

The Frenchman's feelings about America have always been ambiguous, a mixture of envy and admiration. With the new administration pressing Europeans to reduce aviation and steel subsidies, and to modify Buy European laws on government procurement, some of Mr Delors' fears appear to be coming

If the US carries out its threat to block European companies from certain federal contracts next Monday, it will look like a calculated snub.

In Brussels yesterday, EC officials remained unsure whether Mr Delors, 67, intended to show the charm which at times wrongfooted Mrs Margaret Thatcher, the former UK prime minister, or whether he might repeat his recent remark about Mr Clinton's "need to preen in front of the mirror to make sure that his muscles are still firm".

The White House meeting was long planned, although at one stage a disgruntled Mr Delors was told he could have only 15 minutes, according to one EC

Delicate negotiations have apparently succeeded in extending the session to 90 minutes, offering him a chance to present



Jacques Delors remains instinctively suspicious of Washington

his most important message to Washington: whatever its present economic and political difficulties, the European Community must be treated as an equal.

Mr Delors never quite managed to persuade the Bush administration of this, even at the high point of his powers in the late 1980s, when he pushed through the single European market and laid the groundwork for Euro-

pean monetary and political union in the Maastricht treaty. Although the US briefly treated Maastricht with reverence, the Bush administration soon realised talk of an emerging European superstate was premature. In Brussels, all talk now is of a

fresh start in transatlantic relations built on the two leaders' common political outlook, which

ranges from environmental and

industrial policy to a mistrust of the free-market deregulation of

More tentatively, EC officials mention common humble roots: Mr Delors rose from peasant stock to become mayor of the Parisian suburb of Clichy and finance minister in the first Mitterrand government, while Mr Clinton's escape from Hope, Arkansas, is already the stuff of American folklore.

Yet differences remain. Despite his intellectual prowess, Mr Delors remains instinctively sus-picious of the US. His behaviour in the Gatt trade talks is characteristic. Even if charges that he is a surrogate of a protectionist French government are wide of the mark, he still explodes at what he sees as the US tendency to bully, notably on farm trade. Last October, at the height of the Gatt negotiations, Mr Delors did a passable imitation of the late Charles De Gaulle when he declared: "If Europe is to become adult, it must be able to say No to Big Brother."

It is fashionable to speak of him as a spent force at the Euro-pean Commission, where his mandate runs out next year. But "General" Jacques believes there may be life after Brussels, and is quietly plotting a re-entry into French politics, where some think he is the likeliest man of the left to beat a right-winger in a presidential election in 1995.

By Jurek Martin

dor to the Vatican.

THE CITY of Boston was

astonished on Tuesday night

when its mayor of 10 years, Mr

Raymond Flynn, announced he

was to be the next US ambassa-

There had been no hint in the

days before St Patrick's Day that

the popular Mr Flynn - Boston

Irish, liberal, Catholic and an

opponent of abortion - would be

so honoured or was thinking of

leaving his urban charge in the

Most local speculation had cen-

tred on who was to become the

next ambassador to Dublin, a

nomination long expected to

mark the visit to the White

House yesterday of Mr Albert

Reynolds, Ireland's prime President Bill Clinton con-

firmed most rumours by announcing that he had chosen Mrs Jean Kennedy Smith, sister of Senator Edward Kennedy from

Massachusetts and his two slain

Another woman with impecca-

ble political credentials, but no

formal career in politics, is widely expected to get the plum embassy in Paris. This is Mrs

Pamela Harriman, English-born

widow of the US statesman Mr

Averell Harriman, former wife of Mr Randolph Churchill, and

mother of Mr Winston Churchill,

a Conservative member of the

Mrs Harriman is a great Wash-

ington and international social-

ite, long a prominent Democratic

party fundraiser and an early supporter of Mr Clinton. She

speaks French fluently and is

widely reckoned to possess a

political acumen comparable to her considerable charm.

The Paris embassy, like that in London, is normally reserved for

political patronage, and Mrs Har-

riman was rumoured at one

ing a preference to stay in Wash-

ington now that it had a Demo-

It is now widely believed that Mr Raymond Seitz, the first pro-

fessional diplomat ever to be US

ambassador to the Court of St

James, has been asked to stay on

in his present post for at least another year. This would satisfy

cratic president.

stage to be in line to be amba dor in the country of her birth. She always denied this, express-

brothers.

UK parliament.

#### German engineering sector Mayor to be next US expects further fall in output ambassador Mr Kleinewerfers found early 1990 to 90,000. Capacity utilto Vatican

By Christopher Parkes in Frankfurt

MECHANICAL engineering companies, western Germany's leading export earners, believe output and employment will fall further this year before recovery starts in 1994.

Production, which fell 6 per cent in 1992, will decline by another 5 per cent, and around 80,000 jobs will be lost, according to the VDMA industry associa-

Some specialist sectors, such as textile machinery and construction equipment, have started to recover from the international association president, said yester-

However, much of the industry will have to wait for signs of recovery - at least in exports until the second half of this year,

grounds for optimism in the falling trend in long-term interest rates, appreciation of the dollar and the yen against the D-Mark. revival in the US economy, and continuing growth in Latin

America and Asia. As the worldwide "investment recession" came to an end, the industry would exercise its growth potential, he said. Despite the slowdown, western German engineering is well equipped for recovery after an extraordinary burst of capital investment before and during the unification

Meanwhile, orders have continemployees working short time, which doubled to 112,000 last year, reached 180,000 last month. The sector shed 5.5 per cent of its workers last year, bringing

the number of jobs lost since the

onset of the economic decline in

isation fell from 85.4 per cent to 78.7 per cent in the course of the year. Industry turnover fell 4.6 per cent to DM220.5bn (\$133bn) while exports slipped 3.4 per cent to DM113.9bn.

Unit labour costs also increased 7.5 per cent and average return on sales fell by a third to 1.2 per cent. This was 0.4 per cent down on the previous post-war low of 1.6 per cent recorded in 1980 and 1981, and less than half the 1989 peak of 2.7 per cent. Worst-hit branches included machine tools, the single biggest engineering sector, which last year saw new orders tumble by 23 per cent to around half the

level booked in 1989. Manufacturers, which export 58 per cent of output - 70 per cent to Europe - were particularly affected by the stronger D-Mark.

## Industry bright spots, Page 16

# Markets take cautious view of complex UK budget proposals

By James Blitz, Economics Staff, in London

FINANCIAL markets continued to treat Britain's new budget warily yesterday as traders and investors struggled to digest its many complex elements.

Sterling again made modest gains against the D-Mark and the dollar as currency investors were reassured by Chancellor Norman Lamont's statement that the level of UK base interest rates was appropriate to current economic conditions.

However, Mr Lamont's view on interest rate policy triggered a small setback for equities, which were unsettled as the market tried to assess the impact of the government's planned changes to advance corporation tax.

The shares of many overseasearning companies were depressed because their income may be affected by the foreign income dividend proposals.

UK government bond prices bounced back from the lows reached on Tuesday as markets re-assessed the impact of the budget and shrugged off the chancel-lor's announcement that the public sector borrowing requirement for next year would be around

£50bn (\$71bn). Mr Lamont warned yesterday that the government would take additional fiscal measures if necessary to reduce the UK's public sector deficit.

He said his budget announcement of plans to increase taxation by a net £6.7bn in 1994-95 and £10.3bn in 1995-96 was "a bold step" towards removing the threat posed by excessive borrow-

ing to economic recovery.

But he declined to rule out a further extension of value added tax in addition to his decision to levy VAT on domestic fuel and power for the first time.

On the currency markets sterling gained another 14 pfennigs

There had been some speculation before the budget that Mr Lamont would announce another cut in UK base rates to help stim-

ulate economic recovery. However, the pound's strength in recent days has also been triggered by a growing belief in financial markets that the Bundesbank will ease its internationally-important Lombard and discount rates at its council meeting

On the London stock market, the FT-SE 100 index closed 29.4 down at 2,889.9, although trading in shares was not heavy. Longer-dated gilts gained

strongly, with the yield on the 9 per cent stock due 2011 falling to 8.30 per cent from 8.33 per cent at

Background, Page 8 Editorial comment, Page 13 London stock market, Page 23

# Yeltsin urges closer CIS integration

Continued from Page 1

crisis were not to be linked. According to Mr Vyacheslav Kostikov, the presidential spokesman, many members of the Presidential Council told Mr Yeltsin that the introduction of presidential rule at the expense of the Russian parliament would be fully justified. "Many [members] say the president has all the moral and constitutional rights to introduce presidential rule. The path to concessions and com-promise is already exhausted," Mr Kostikov told Itar-Tass news

However, other aides laid the accent on his desire to find compromise and understanding. Mr Sergei Shakhrai, a deputy prime minister and close aide, said in a newspaper interview that "one

thing should be obvious - no-one can bring in extraordinary measures, not the president, not

the Congress, nor anyone else". Gen Pavel Grachev, defence minister, told the Itar-Tass that the army was firmly under control and would abide by the constitution. What the constitution prescribes for different levels of the Russian power structure is

the UK government, which regards him highly. Another important embassy, that in Tokyo, also seems to have been earmarked for Mr Richard Holbrooke, the Asian expert who served in President Jimmy Carthowever a crucial point at issue. er's State Department.

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#### THE LEX COLUMN

# Getting in on the ACT

A 30-point fall in the London equity market and a 1/2-point rise in long gilts seems a proportionate response to the chancellor's advance corporation tax surprise. For tax-exempt institutions the reduction in ACT rate from 25 to 20 per cent marginally improves the attraction of gilts over equities. But that is unlikely to provoke much wide spread switching. A fall in equities of around 2.5 per cent would restore gross yields to the level before the chancellor stood up. Yet given a number of offsetting factors, that would be accounted to the chancellor stood the second offsetting factors, that would be accounted to the second of th excessive. Companies will receive a cash flow boost. Some may even increase dividends to compensate institutions for their lost income.

Such institutional pressure for higher payments would be rather rum. They would be unlikely to respond sympathetically if their employees demanded higher pay to offset per-sonal tax rises. The chancellor has transferred resources from institutions to companies, and he has effectively encouraged retained earnings over distributions to pension funds. Such a bias towards corporate investment may even have been deliberate.

These changes will produce some mixed results among high-yielding shares. Those such as ICI with low or no - dividend cover may suffer, since they clearly cannot increase payments to compensate for the sharp drop in gross yield. Others, such as Redland, which will benefit from improved cash flow, might do well if their dividends become more secure. And high yielding shares with good cover may be bought to replace lost yield - hence the demand for utility stocks yesterday.

Proposals for foreign income dividends are further away and more opaque, although there is a clear conflict between companies wishing to cut their unrelieved ACT by issuing such dividends and institutions demanding UK payments with tax credits. Perhaps the chancellor will permit pension funds to take the UK dividend and taxpayers to take the overseas one. Such tax efficiency, though, was probably not what he had in mind.

Pension funds

The reduction of pension funds' tax credit on UK dividends could hardly come at a worse time for the industry. The credit was sliced from 35 per cent to 25 per cent in the 1980s, but dividends were then growing faster than liabilities. Yesterday's cut to 20 per



cent comes in a period of anaemic dividend growth. It may be the final blow for pension fund surpluses that

are already shrinking. Domestic equities remain the best match for most pension liabilities. But actuaries rolling a reduced yield on equities forward through the life of a fund might conclude that uncovered liabilities have increased substantially. Perhaps £20bn may have to be found over time to make up for lost investment returns. Higher contributions from employers - and an early end to contribution holidays - are the obvious places to look. That will drain company profits once the gap shows

up in pension funds valuations. Whether this is only the thin end of the wedge remains an open question. For the first time the chancellor has uncoupled the tax credit from the basic rate of tax, which remains at 25 per cent. The innocent interpretation is that he is simply looking forward to the day when the basic rate is set at 20 per cent. But with the fiscal position so tight, he may be tempted to come back for more. Taking the credit away altogether would yield a further £4hn

US economy

After Friday's disappointing US producer price figures, yesterday's underlying rise of 0.5 per cent in February umer prices is somewhat unnerving. But it would be premature to con-clude that inflation is gathering strength again. The consumer price figure was boosted by an unusually large but probably one-off rise in clothing prices. Producer prices reflected the higher cost of lumber as

sawing restrictions were imposed to protect the spotted owl.

units bre

That could be a sign that regulatory actions by an interventionist Clinton administration could push up the overall price level in the US. Otherwise there is little obvious inflationary pressure building up in the system. Broad money growth and credit demand remain weak. Productivity gains should restrain prices, and though capacity use is at its highest for 18 months, it is still not stretched. There may be room for long bond yields to plumb new lows around 6.5 per cent in the next few months. That would be all the more likely if, as some expect, the rapid recovery established around the turn of the year

slows in the second quarter. For the time being the global bond market environment should thus not hinder the UK chancellor's efforts to finance the \$50bn public sector deficit announced on Tuesday. Disinflation ary pressures still seem strong enough to offset growing calls by governments on bond markets around the world That feeling could grow when continental European interest rates turn decisively and inverted yield curves become positive again.

Spring Ram

The suspension of Spring Ram's shares, for an unspecified reason, five days before its annual results raises some frightening spectres. The most benign possibility is it is having lively discussions about its ACT position after the Budget changes. The alternatives scarcely bear thinking about, coming just four months after revelations about "serious misrepresentation and false accounting at one of its subsidiaries. Spring Ram's directors did a good job in reassuring institu-tional investors that the problem at Balterley Bathrooms was a one-off lapse. The share price showed surprising resilience after the initial fall. But any further misfortune, whatever its nature, would send infuriated investors scurrying for the door.

There have long been niggles about Spring Ram's depreciation policy and the accounting treatment of stocks and government grants. The fastgrowing company's highly-charged culture and continued failure to appoint non-executive directors only heighten the sense of unease. At the same time Spring Ram has raised expectations to inordinate heights. If it is now about to disappoint, the recriminations will prove bitter.

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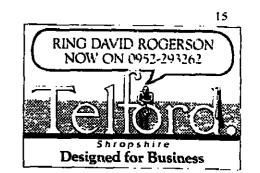




# **FINANCIAL TIMES**

# **COMPANIES & MARKETS**

Thursday March 18 1993 OTHE FINANCIAL TIMES LIMITED 1993



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#### German engineering units break gloom

Bad news from German industry was interrupted by reports of rising profits and pay-outs from Barmag, which claims to be the world's leading synthetic fibre machinery maker, and Vogele, a specialist in road-building equipment. Barmag offered a DM2.50 (\$1.50) bonus on top of a repeated DM10 dividend, while Vögele proposed a DM2 increase to DM12 after a 20 per cent increase in net profits. Page 16

Aga optimistic at 3% rise Aga, the Swedish industrial gas group, saw profits rise 3 per cent to SKr1.48bn (\$189m), and predicted a further improvement this year. The dividend is being increased to SKr9 per share from SKr8.50. Page 17

Fishermen make the point

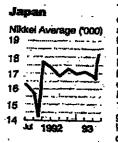


French fisherman kept up the pressure on politicians on the eve of today's European Commission fisheries council meeting with a series of violent protests. Page 22

Thomson Corp lifts earnings

Earnings of Thomson Corp, the Canadianowned travel and publishing group, rose by 15 per cent before \$170m charges against its UK and North American newspaper operations. The main boost to last year's earnings came from the information and publishing division.

Nikkei closes at high



The Nikkei average closed at the year's high after senior Liberal Democratic party members called for a stimulus package larger than last August's emergency measures. The 225-issue index gained 205.07 to 18,173.37, helped by a grise in the futures market. The index hit the day's high of 18,242.70 just before the close. Back Page

Relaxing despite the fall

For a businessman who has just struggled through one of the worst years for Japan's semiconductor Industry, Mr Hajime Sasaki, NEC's vice-president in charge of semiconductors, appears surprisingly relaxed about the group's prospects. Page 18

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# **Deutsche Bank** rethinks stake in Daimler-Benz

By David Watter in Düsseldorf

MR RONALDO Schmitz, a Deutsche Bank director responsible for corporate finance, yesterday said that Daimler-Benz and Deutsche Bank had decided it was inappropriate for the bank's stake in the industrial group to stay at 28 per cent.

However, Mr Schmitz told a conference of international investment managers in Düsseldorf there were no immediate plans to reduce the holding. "There are those in the bank

[Deutsche Bank] who may feel sorry not to have got out [of Daimler-Benzl when the price was better," said Mr Schmitz. The Deutsche Bank, as Germany's biggest bank, is at the centre of the German system of corporate governance. Its board

directors have more than 100 seats on supervisory boards and its influence is consolidated by a network of industrial holdings. While making one of the most outspoken contributions to the debate over German corporate governance to have come from a senior member of the German corporate establishment, Mr

should transform their approach to shareholders. If they did not take greater account of shareholders' interests, German industry could face dire consequences in the 1990s as

By William Dawkins in Paris

A FRENCH consortium seeking

to outbid Gehe, the German med-

icines group, for control of Office

Commercial Pharmaceutique,

France's largest medicines whole-

saler, was yesterday given a deadline of April 9 to beat the

German FFr2.12bn (\$370m) offer.

of the Paris stock exchange's

decision yesterday to grant legal clearance to Gehe's controversial

The German offer, worth

FFr800 per share for at least 50.01

per cent of the fully diluted

equity, will be open from today until April 16, said the SBF stock

Under French takeover law,

Gehe announced a friendly

offer last month, with the sup-

port of Mr Jean-Pierre Duché, OCP's chief executive.

However the group's largest single shareholder, the Bourely family, with 15 per cent of the

equity, subsequently opposed the

Gehe offer and has been trying

**Hoogovens omits** 

dividend again as

losses grow 10-fold

any counterbid must be launched five trading days before the close,

exchange association.

in this case April 9.

By Ronald van de Krol In Amsterdam

consecutive year.

STEEP PRICE cuts and a stream

of cheap imports from eastern

Europe helped push Hoogovens,

the Dutch steel and aluminium group, into heavy losses in 1992. This has forced the company to

omit a dividend for the second

Hoogovens' net loss widened to

FI 595m (\$318m), a 10-fold increase from its 1991 loss of

More than half of the loss was

due to after-tax provisions of Fi 370m which were taken to pay

1998 are likely to match the defi-

cit seen in the 1992 second half,

the company expects to see a

turnround in the downward trend in the course of the first

six months, thanks to its own

cost-cutting efforts as well as to

firmer prices and rising demand

Mr Maarten van Veen, chair-

man, said Hoogovens would be

able to ride out Europe's latest

steel crisis "under its own

Price increases for steel

announced in January were hold-

ing, a development which he

described "as very good news but

in the market.

for job cuts and write-offs. Although first-half losses in

The time limit is a consequence

**OCP** consortium

set deadline to top

Gehe's FFr2bn bid

counterbid.

Schmitz said German companies

significant industrial reconstruction since the second world war". This restructuring can only be achieved with the help of foreign capital, he warned.

Mr Schmitz, a former finance director of BASF, the large German chemicals company, said German companies traditionally out the interests of shareholders low on the list of management priorities. This was perhaps understandable in the 1980s, when German companies generated so much cash that they could finance all their investments from internal resources. But the era of "over-capital-

ised" companies was over and German companies would now have to compete more aggressively on international capital markets to finance the recon-struction ahead. Mr Schmitz said companies should not pay lip service to the idea of shareholder value, they should take a more hard-nosed attitude to the way they managed their assets. He made a call for foreign insti-

sentation on supervisory boards - at present Anglo-American investors are not represented. Mr Schmitz said Deutsche Bank was in principle prepared to cut its industrial holdings to a

tutional investors to gain repre-

lower threshold. He said he welcomed the abolition of shareholder voting restrictions in place at a number of it stood on the brink of "the most

ever since to mount a French

advice but demies having assisted

the French consortium.

ceuticals marketing.

The government has lent

OCP's FFr33bn annual turn-

over gives it 43 per cent of the

French market for drugs supplies

to high street chemists, making it

an important player in pharma-

Potential members of the coun-

terbidding group include Rhône-

cals group, other French drugs

Poulenc, the state-owned chemi-

companies, Coopération Pharma-

ceutique Française, a distributor

of medical equipment and phar-maceutical supplies, and leading investment banks.

The consortium has been ham-

pered by its lack of a leader pre-

management charge of OCP. However, its members are dis-

pared to take operational and

cussing how to share out respon-

sibilities and maintain they have

a good chance of winning control.

deadline might be extended

because of a legal appeal against

a separate clearance for the Gehe

offer granted by the CBV stock

something that was badly

needed". In 1992, steel prices

slumped by 6 per cent, taking the cumulative decline since

Yesterday's figures were less

gloomy than some analysts had feared, and Hoogovens' shares

closed up 9.2 per cent at F1 27.30.

Fl 234m from Fl 98m. The aluminium sector, badly hit by a flood of primary metal from the

former Soviet Union, swung into

a loss of Fl 162m from a mar-

ginal profit of F13m a year ear-

The 1992 losses helped push down shareholders' equity to

21.2 per cent of total assets from

The company aims to

strengthen its finances by reduc-

ing inventories and deconsolidat-

ing some non-core activities,

either by divesting or hiving

them off into partnerships. It

gave no details but cited the

example of its recent venture in

has not been used until now.

27.4 per cent in 1991.

Germany.

In steel, losses widened to

exchange regulator.

The SBF said the bid closure

#### US bankers licked their wounds and looked south, writes Stephen Fidler

A decade after they began a retreat from the region, the New York banks are again marching into Latin Amer-ica. This time, they insist, things will be different.

The banks say they are out of the business of making medium-term dollar loans to Latin governments, If Latin America's economic renaissance goes wrong again, the New York banks will face disappointment but not

A region-wide shift in economic policy has brought the banks back. Governments have opened economies to outside competition, brought budget deficits more in check and placed more reliance on the market. Lower inflation and a resumption of economic growth have followed in most countries. Debt burdens have eased following sharp falls in US interest rates and the Brady initiative launched by the IIS envernment in March 1989

The Brady debt reduction plan marked the psychological turning point for banks in Latin America. Until this point, says Mr David Berry, director of research at bank analysts Keefe Bruyette and Woods in New York, "the correct approach was to continue to reduce exposure to Latin America". After five years of almost unremitting decline, the secondary market price of the old debt began to rise.

In the end, says Mr Berry, the banks probably took excessive write-downs on their old debt. Citicorp, the bank with biggest exposure, has moved \$400m out of its third world debt reserve into its commercial reserves in the last five quarters.

For Citicorp, "Latin America is the largest single contributor as a region to this bank's earnings". says vice-chairman Mr William Rhodes. Last year, pre-tax profits from Latin America reached \$1.35bn, compared with \$475m from Europe, Middle East and Africa. \$605m from Asia-Pacific and a loss of \$1.01bn for North America.

This has vindicated, he says, the decision not to sell its Latin American loans into the second ary market. Instead, the bank sought to "work out" the loans, for example, convert them into equity. Citicorp is unusual in having a

large retail banking and local currency lending business in the region. In some countries, it is the only foreign bank with such a franchise. Only one other east coast bank - Bank of Boston has a traditional local currency business in the region, and that is much smaller. According to Citibank officials.

its proximity to potential clients in the region gives the bank a competitive edge in other areas: corporate finance, capital market activities and project finance. The bank has, for example, a mandate to raise \$1.8bn in project

#### Ethical aim helps UK bank return to profit

By John Gapper, Banking Correspondent

THE Co-operative Bank's marketing campaign to brand itself as an "ethical" bank helped raise its retail deposits by 13 per

cent last year, and return a profit after two years of losses.

The UK bank, which has 2.3m customers, made a pre-tax profit of 59.8m (\$14m) in the year ending January 1993 against a £5.9m loss the previous year. The value of customer deposits rose above the value of loans for the first time in 20 years.

The bank announced in May that it would not become involved with tobacco companies, or those that pollute the environ-ment. It has also taken a stand against blood sports, factory farming and the testing of cosmetics on animals.

Mr Terry Thomas, managing director, said it had appealed to some of the most potentially profitable bank customers. These were white-collar and managerial employees aged between 25 and 40. "We are aiming for those people because we think they are the market place of the future. We know the question of ethics has a ring to them because they are concerned about issues like protecting the environment," he

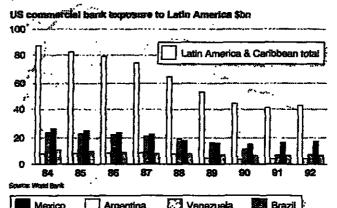
Half of the Co-op's new customers since May mentioned the ethical stance as a motive for opening an account.

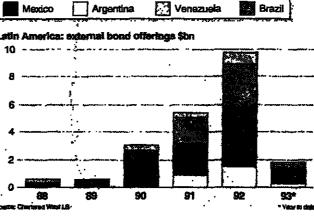
scrap metal with Klöckner of The bank, which is wholly owned by the Co-operative Hoogovens will also use part of Wholesale Society, said the its Fl ibn stand-by credit facility month before sterling left the from ABN Amro and Rabobank exchange rate mechanism last towards meeting up to Fl 700m October that it would not specuin 1993 loan redemptions. The late against sterling. Mr Thomas said foreign exchange profits of \$450,000 reflected this policy. credit facility, formed in 1986,

# Exposure to Latin America

comes full circle

Back in favour with US banks





THE rediscovered enthusiasm of New York banks for Latin America is not yet shared by most other banks that suffered at their side during the 1980s debt crisis. Non-US banks, in particular the Germans and Japanese, for tax reasons were slower to sell off bad loans and will be slower to return, if they ever do.

In 1992, German bank and US commercial bank exposure to Latin America was roughly equal at about \$37bn: seven years earlier, US commercial bank exposure at more than \$80bn was five times that of the German banks. Others, such as the UK clearing banks have, by and large, become more domestic in focus during the 1980s.

finance for British Petroleum's would not be to loan money but Cusiana development in Colom-

In delivering these services, the bank is hampered by a low debt rating: its A-minus senior debt rating from Standard & Poor's compares with JP Morgan's AAA and Bankers Trust's AA. The ambitions of these two banks lie explicitly with "investment banking", which means they have no interest in lending money from

their own balance sheets. Morgan has about 100 professionals involved in corporate finance and mergers and acquisitions in Latin America, not including those working in trading and sales. Another 20 work on research. In the 1980s, "we

to help our government and private sector clients in other

ways," says one Morgan official. The strategy lavs emphasis on industry specialisation of its bankers. Observers reckon it has been successful in cultivating contacts among investment institutions, which commercial banks traditionally lack. At Bankers Trust, Mr Neil

Allen, managing director in charge of global emerging markets, outlines some similar objec-tives. "Our focus is on capital markets, mergers and acquisitions, local trading, special situations and we'll also look at equity investment for our own account."

The bank is positioning itself decided that the new business for growth in domestic capital

markets. It owns a brokerage house in Argentina and has plans to own one in Chile; it has already underwritten domestic equity issues. It is willing to make equity investments itself, in publicly-traded or private companies and it is offering risk management advisory services and mergers and acquisitions advice. However, bankers admit that offering advice is often labour-intensive and expensive; the real advantage it gives is often a privileged position in the underwrit-

The banks have moved into as a natural extension of the secondary-market trading activity in old bank loans. Chase Manhattan's renewed interest in Latin America has been based on a strong debt trading operation; Chemical, having taken over Manufacturers Hanover, is also a

ing of securities,

strong trading house. There have been questions over the longer-term sustainability of an approach that relies on trading and underwriting Latin bonds. Mr Stephen Dizard, managing director at Salomon Brothers, calculates that total underwriting fees on \$20bn of new Latin bond issues a year amounts to \$200m-\$300m. With no house having more than a 10 per cent market share, this suggests gross underwriting revenues for the market leader of \$25m. As a series of poorly-received Latin bond issues last year showed, underwriters can lose money as well as gain.

Some believe the market is in transformation. Mr Larry Brainard, an economist at Goldman Sachs, says: "The business is changing in a fairly fundamental way and it's moving away from trading and commercial bank structured finance deals and more to a market oriented towards institutional investors." This would give Wall Street firms an advantage over the banks, most of which lack strong links with investment institutions.

Others disagree. Ms Kathy Gal-braith, a senior vice-president at Chase, believes debt trading will continue as an important source of income for banks: "I don't see it as a market beginning to decline. Volume will continue to increase." Ms Galbraith admits though that Chase, a prominent underwriter of Latin bonds, and others with no broad equity business face an uphill fight in underwriting share issues.

Ms Diane Glossman, a bank

analyst at Salomon Brothers. believes the balance of power lie for now with the commercial banks, "Commercial banks have the relationships with issuers and relationships matters a lot. more perhaps than price. When issuers get more confident, companies can afford to be much pickier about price and then that picture could change."

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#### INTERNATIONAL COMPANIES AND FINANCE

# Two German engineering groups ahead against trend

By Christopher Parkes in Frankfurt

THE FLOW of black news from German industry was interrupted yesterday by reports of rising profits and pay-outs from two engineering

Barmag, which claims to be the world's leading synthetic fibre machinery maker, offered a DM2.50 bonus on top of a repeated DM10 dividend. Vögele, a specialist in roadbuilding equipment, proposed a DM2 increase to DM12 after a 20 per cent increase in net profits in 1992.

Against a background of

French bank

unexpectedly

By Alice Rawsthom in Parls

CREDIT National, the French

corporate banking group, saw

net profits rise by 9.1 per cent

to FFr585.9m (\$103.6m) in 1992

from FFr537.2m in 1991, in

spite of the pressures on

In recent weeks a series of

French financial institutions

have announced disappointing

results for 1992, when the

banking sector was affected by

weak demand for credit, higher

borrowing costs following the

September currency crisis and

exposure to the precarious

property market. Crédit National, by contrast,

fared well, in spite of having to

increase provisions - mainly

because of the need to make

write-downs on its property

The group managed to pro-

duce a healthy 15 per cent

increase in operating profits to

The group also benefited

from a positive contribution

with IKB Deutsche Industrie-

bank, the German corporate

from its nartnership agreement

portfolio and investments.

FFr725m.

banking group.

other's equity.

France's financial sector.

rises 9%

engineering, Barmag benefited from strong demand for exports. Net earnings rose by a third to DM36m (\$32m) on sales up 20 per cent at DM1.18bn, the company said vesterday.

The group, which exports more than 80 per cent of its output, reported especially strong growth in Asian markets. Incoming orders almost doubled last year to DM1.53bn and, according to an interim report, further improvements are expected in 1993. At present, Barmag has nine months' orders in hand, around double the level in

deepening slump elsewhere in engineering at large. Vogele increased net profits 20, per cent to DM3.6m.

The company has continued to enjoy the fruits of the infrastructural building boom in eastern Germany and exports more than half its road construction machines.

While it expected a further satisfactory result for the current year, it noted that orders had fallen, particularly in the last quarter of 1992.

It was becoming more difficult to sell in Europe, especially Spain, although growth was still strong in Asia, the company said.

#### Lufthansa's marketing director quits suddenly fallen victim to in-fighting which is believed to have bro-

marketing and sales director resigned abruptly yesterday, writes Christopher Parkes. Mr Ernst-Adrian von Dörnberg. 40, and a full board member for just over two years, quit during a meeting of the state-controlled airline's super-

LUFTHANSA'S passenger

visory board in Cologne. No reason was given. "The meeting is still going on," a spokesman said last night. No successor was named.

Mr von Dörnberg may have

ken out in the wake of a critical study of Lufthansa carried out by the McKinsey management consultancy.

In contrast to the management's forecasts that its current cost-cutting and reorganisation programme would bring the airline back into profit by 1994, the report said it was doomed to making heavy operating losses until at least

#### Marley profits decline by 67% to £8m for year

By Andrew Taylor, Construction Correspondent

THE REVIVAL in the UK housing market is starting to boost sales of some building materials, according to Marley,

the UK construction products

group which yesterday

announced a 67 per cent fall last year in pre-tax profits. Profits after exceptional provisions of £10.4m slumped from £25m to £8.1m (\$11.5m), reflecting the deep recession in

last year. ond half loss. Up to a third of

group sales are generated from

the UK housing market, according to Mr David Trapnell, chief executive.

US profits by comparison almost doubled from £3.9m to £7.7m. The German residential market showed little sign of flagging as far as Marley's products were concerned, said Mr Trapnell. The DIY market in eastern Germany remained particularly strong and profits in western Europe rose from £12.4m to £12.9m last year.

Net borrowings as a percentage of shareholders funds, folgenerated a positive operational cash-flow last year.

#### Uni fined NKr3.2m for rule breaches

By Karen Fossil

UNI STOREBRAND, Norway's biggest insurer, has been ordered by the Oslo bourse to pay a record NKr3.2m (\$450,000) fine for breaching information reporting rules seven times during the company's raid on Swedish rival Skandia Forsakrings.

A 155-page report condemns Uni's actions during the failed raid on Skandia in the period August 15 1991 to August 25

Uni, during 1991 and 1992, bullt a 28.3 per cent stake in Skandia in spite of a law forbidding Norwegian financial institutions from owning more than 10 per cent of foreign financial concerns without a special concession.

Uni borrowed heavily to finance the acquisition in an attempt to force the Swedish insurer into a Nordic

Uni last year collapsed into the hands of public administrators after suspending payments to creditors.

The Uni affair has become known as Norway's biggest corporate scandal. The finance minister is due to issue a report to parliament on the affair later this year, and a public commission is soon to be named to launch another investigation into the

The company's board has two weeks in which to appeal the ruling. Separately, despite Uni shareholders' complaints, the bourse decided to

uphold its earlier decision to de-list the company indefinitely.

Correction

The Financial Times last Tuesday incorrectly reported the forecast dividend of Dentsche Babcock. The company expects to pay a dividend of DM5 (\$3) on common stock for the fiscal year ending Septem-

Deutsche Babcock

# Removing catastrophe from crisis

Paul Abrahams examines attempts to stave off the gloom at Bayer

Bayer, the most specials giants to report full-year posterday results for 1992, yesterday painted a gloomy picture of the European economy's outlook.

Mr Manfred Schneider, the

chairman said: "The start of the year has been anything but satisfactory. Crisis is a productive state. We just have to remove the sense of catastrophe that goes with it."

Preliminary figures for the first half of March suggested that month-on-month sales figures had stabilised, however. Over the year, Bayer expected a fall of German sales of

Bayer announced a reduced working schedule for 3,000 employees following a collapse

the early 1980s.

AYER, the first of the between 5 per cent and 7 per

Worldwide sales for the year would improve on the 11 per cent fall during the first two months, he said. But he cautioned that only last autumn Bayer had expected 3 per cent growth in group sales for 1993.

in demand for dyes, coating raw materials and polyurethanes. Chemicals plant operating rates fell below 70 per cent during February, the first time they had done so since

the first time at possible swaps or joint ventures with other companies, said Mr Schneider. Candidates included polyurethanes, polymers, titanium dioxide, chromium, dyestuffs and organic chemicals. "This is a change of mentality. In the past, we have been reserved about such options,

> method for dealing with struc-tural problems," said Mr At the same time, he said, the group intends to increase its capital investment in Asia,

but we are now open to this

type of deal - they are a good

The company is looking for particularly China, Taiwan and Indonesia.

The company's position had been exacerbated by the German health reforms, introduced in January. Their effects had been far worse than expec-

He warned: "If Germany really does become a country of generic drugs and cut-price medicines, there is no real future for research-based healthcare companies in this

country." Deteriorating conditions in Germany could force Bayer to concentrate abroad, he said, primarily the US and Japan.

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## Grolsch climbs 3.6% over year

GROLSCH, the Dutch brewery group, posted a 3.6 per cent rise in net profit in 1992, with the recession in the UK and the economic slowdown in Germany overshadowing more buoyant results in the Netherlands and on other export mar-

Net profit increased to F1 43.4m (\$23.2m) from F1 41.9m in 1991, when the rate of profit growth had totalled 10.6 per cent. Volume sales expanded domestically, in the US and in other export markets.

CBR holds

CBR, the Belgian cement

group, proposed an unchanged

net dividend of BFr270 (\$7.88) a

share after a sharp drop in 1992

earnings, Reuter reports from

Brussels. The company said

earlier its consolidated net

profit per share fell to BFr606

CBR said the 1992 profit fall

was mainly due to the reces-

sion in the US and to a lesser

extent to a slump in the Dutch

CBR is 43.2 per cent owned by Belgium's flagship holding company, Société Générale de

RENAULT, the French state-

owned carmaker, said it would

extend its co-operation with

Volvo in Switzerland, Reuter

from BFr797 in 1991.

construction industry.

Belgique.

in early 1992, the company faced reduced beer volumes and adverse currency movements caused by sterling's autumn devaluation. In Germany sales volume also fell under the combined influence of the economic downturn and the winding down of the "B" brands of the Wickfiler group.

acquired by Grolsch in 1991. The annual dividend is to be raised by 3.8 per cent to F1 5.40, which compares with the pre-vious year's 10.6 per cent rise. The company also

**NEWS IN BRIEF** 

reports from Paris. Renault

(Suisse) and Volvo Automobile

(Schweiz) would develop syner-

gies to increase sales and prof-itability and cut costs, Renault

A joint structure would be

created to deal particularly

with spare parts, after-sales

service, marketing, financial

■ RHEINMETALL BERLIN, the

engineering and armament

group, said group pre-tax profit in 1992 would be significantly

below the DM159.7m (\$96m) in

1991 due to price falls, the cost

of restructuring and lower

services and administration.

But in the UK, where it announced plans for a five-for-acquired Ruddles, the brewer, one share split.

Group operating profit rose by 15.3 per cent to FI 64.3m. But the acquisitions of Ruddles and investments in Wicküler added a net Fl 8.9m to interest charges. Overall, Grolsch incurred net financial expenses of Fl 3.6m, a reversal of the previous year when it had posted net financial income of FI 5.2m.

Results in 1993 are expected to match those for 1992, provided that there is no deepening of the recession or adverse movement in exchange rates.

financial earnings. Reuter

In an interim report to share-

holders, Rheinmetall also said

1992 profits at Rheinmetall Ber-

lin - as a management hold-

ing - were comparable with

the previous year due to the

time delay in dividend pay-

■ MERCEDES-BENZ, the auto-

motive division of Daimler-

Benz, is interested in restart-

ing assembly of its cars in the

Philippines following changes

to import regulations, Reuter

reports from Stuttgart. Mer-

cedes said it was still uncertain

whether a new plant would be

built and when assembly could

begin. Talks are under way

with the government.

reports from Berlin.

#### East Asiatic posts loss of DKr1.18bn

THE EAST Asiatic Company. the shipping and international trading group, faces an urgent need to cut debt and restructure its capital this year. according to Mr Michael Fior-ini, chief executive, writes Hilary Barnes in Copenhagen.

The company fell into the red last year with a loss of DKr1.18bn (\$184m), compared with a profit of DKr245m in the previous 12 months. The loss cuts EAC's equity capital to DKr1.75bn last year, from DKr3.14bn in 1991. EAC will not pay a dividend this year after a 9 per cent pay-out in 1991.

The group made a primary operating loss of DKr55m, compared with a profit of DKr506m in 1991, although sales increased to DKr17.30bn from DKr15.63bn. After net financial expenditure, which increased to DKr615m from DKr99m, a profit of DKr281m in 1991 was turned into a loss of DKr613m.

The final net loss figure was arrived atreached after income from disposals and write-offs, and loss provisions for businesses that have been or will be discontinued.

The group's result in the current year would remain unsatisfactory, said the annual report "but the plans which have been made ... should ensure that EAC will strengthen its financial position in the course of 1993".

#### Credit National and IKB are the UK construction industry expanding their partnership lowing write-downs and cur-UK profits fell from £10.3m to into a cross-shareholding rency movements, rose from 41 agreement under which each just £1.2m, after a £2.3m secper cent to 57 per cent. Marley would take 5 per cent of the

RESULTS FOR THE SIX MONTHS ENDED DECEMBER 31, 1992

#### MAINTAINED EARNINGS AND INCREASED DIVIDEND

- Earnings before extraordinary items were US\$101 million, an increase of 3% on the previous half-year.
- Il Interim dividend increased by 6% to 19 US cents per share.
- || Further acquisition activity resulted in joint venture participation in a major Chilean copper project.
- Minorco's gross cash resources stand at US\$1.7

| RESULTS                                 |       | year to<br>uber 31 | Year to<br>June 30 |
|---|-------|--------------------|--------------------|
| US\$ millions except per share amounts  | 1992  | 1991               | 1992               |
| Sales                                   | 607.8 | 558.0              | 1,666.6            |
| Earnings before taxation                | 109.2 | 105.6              | 253.4              |
| Earnings before extraordinary items     | 101.4 | 0,80               | 206.0              |
| Earnings before taxation per share (\$) | 0.65  | 0,62               | 1.49               |
| Earnings before extraordinary           |       |                    |                    |
| items per share (8)                     | 0.60  | 0.58               | 1,22               |
| Dividends declared per share (\$)       | 0.19  | 0,18               | 0.54               |

#### INTERIM DIVIDEND

An interim dividend of 19 US cents per share has been declared for the year to June 30, 1993 payable to shareholders registered in the books of Minorco at the close of business on April 8, 1993. The interint report will be mailed to shareholders on or about March 25, 1993. Copies may be obtained from the UK transfer agent, Barclays Registrars, Bourne House, 34 Beckenham Road, Kent, BR3 4TU,

#### MINORCO

MINORCO SOCIETE ANONYME, LUXEMBOURG, MARCH 17, 1993

the first of the f

All of these securities having been sold, this announcement appears as a matter of record only.

dividend at BFr270

MARCH 9, 1993

2,000,000 SHARES

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COMMON STOCK

(par value \$.10 per share)



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MABON SECURITIES CORP.

STEPHENS INC.

£200,000,000 MFC Finance No.1 PLC Mortgage Backed Floating Rate Notes Due October 2023 In accordance with the Terms and Conditions of the Notes, notice is hereby given that the new interest rates and periods in respect of the subject Notes are as follows:-CITIBANC

#### Golden Hope Plantations Berhad (Incorporated in Malaysia) DIVIDEND ANNOUNCEMENT

NOTICE IS HEREBY GIVEN that an Interim Divakend of a sen per share less NOTIFIER IS THEREDY COVERY MEASURE AN INCOME TOWNSHIP OF THE SERVE WAS AT \$190 hers been declared by the Directors of Golden Hope Pharations Berhad in respect of the Imancial year ending \$18 March, 1996, psychle on the control of the Imancial year ending \$18 March, 1996, psychle on

Duly completed transfers received by the Company's Registrars up to 5.00p.m; on Thursday, 15th April, 1935 will be registered before emittenents to the Dividend are determined.

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#### INTERNATIONAL COMPANIES AND FINANCE

# Thomson lifts annual earnings 15% US bank

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By Bernard Simon in Toronto

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A Callle Writes II

EARNINGS of Thomson Corp. the Canadian-owned travel and publishing group, rose by 15 per cent last year before taking into account previouslyannounced charges against its UK and North American newspaper opera-

The charges, totalling US\$170m, pulled net earnings down to \$166m, or 30 cents a share, from \$292m, or 53 cents, in 1991, but dividends remained unchanged: Revenues rose to \$5.98bn

from \$5.59bn. The main boost to last year's earnings came from the information and publishing division, whose operating profit climbed by 10 per cent to

US cruise ship

European move

already agreed to form a new

company, in which each will

hold a one-third interest. Car-

nival will sell its Mardi Gras

cruise ship to the venture. The ship, renamed the Olympic, will be deployed in the eastern

Mediterranean and operated

Carnival, quoted on the New York Stock Exchange, operates 19 ships, and is biased towards

the Caribbean, although it also

offers packages to Alaska and

other parts of the world. It has

been a leading force in the

trend towards "mega-ships," capable of carrying more than

by Epirotiki.

2.000 passengers.

operator in

\$401m, equal to 56 per cent of incurred significantly higher the total. incurred significantly higher operating losses. Thomson is

New acquisitions contributed a 3.6 per cent increase, with the rest coming from growth of existing businesses. The company said overall operating margins were maintain-

The information and publishing business accounted for the entire \$336m spent by Thom-son on acquisitions last year, which was double the 1991 acquisition budget.

The company said that the results of its two biggest purchases, Institute for Scientific Information and Micromedex, both exceeded expectations. UK regional newspapers achieved "substantial growth"

pushed down profits "substanrially". The company said the market for summer 1993 holidays price war h remains "as competitive as succeeded. in profits and margins. But the UK-based free newspapers

that experienced last year". operating losses. Thomson is TTO said it expected to sell a similar number of holidays as planning to sell or close a numlast year, with market share ber of its free sheets, and \$60m of the special impairment remaining about the same.

In the light of the recent hoscharge relates to these tile takeover bid for Owners Thomson Travel, the UK's Abroad, the second-biggest tour operator, Thomson Travel biggest tour operator, reported an increase in operating affirmed its policy of remainincome to \$115m from \$101m. ing the leader "whether mea-sured by size, quality or profit-The figures include profits of \$12m and \$5m respectively ability" in all markets in which it operates. "We will not allow from the sale of aircraft by Briour competitive position to be Thomson Tour Operations sold 3.3m holidays in 1992, up

eroded," the company said. Owners Abroad this week succeeded in staving off the protracted £290m (\$412m) bid by Airtours. The travel industry had predicted that Thom-son would launch a ferocious price war had the Airtours bid

Over the past few years there has been a series of failed

This latest group may be more successful, however.

because it includes former antagonists, analysts said. The group may also be more highly motivated to work together because Unix faces a new challenger in Microsoft's Windows NT, a powerful com-

# Companies seek unity on Unix

10 per cent from 1991. But

fierce discounting last summer

By Louise Kehoe In San Francisco

A GROUP of leading computer By Nikki Tait in New York companies yesterday announced plans to develop a CARNIVAL Cruise Lines; the Miami-based company which "unified" version of Unix, the claims to be the world's largcomputer operating system est cruise ship operator in software that has long been terms of passengers carried, said yesterday that it was contouted as a standard for "open systems" - computers that sidering a "strategic alliance" can share software and data. with Epirotiki Lines and Dol-The move follows years of phin Cruise Line.

industry in-fighting. The group includes IBM, Hewlett-Packard and Sun Epirotiki operates 11 ships, primarily in the Mediterranean and around the Aegean. Dolphin is a smaller, Floridabased operator, with three ves-The three businesses have

Microsystems as well as software companies The Santa Cruz Operation, Novell and Unix System Laboratories, a unit of AT&T.

It said that it would work to establish software standards. There are numerous incompatible versions of Unix, and the fragmentation has caused confusion, stunting the growth of

By establishing a standard version of Unix, the group aims to encourage software developers to write new applications programs for Unix, thus making their computer and software products more attractive.

open systems.

An operating system is the software that controls the basic functions of a computer. Applications software, such as accounting systems or wordprocessing programs, are generally designed to run on a single operating system and must be rewritten if they are to run on a different one.

efforts by industry groups to establish a single standard version of Unix.

puter operating system that is expected to be launched in

#### **USG** reaches agreement with creditors

USG, the parent company of US Gypsum, North America's largest gypsum producer, filed a pre-packaged Chapter 11 bankruptcy reorganisation plan yesterday which it said would cut its debt obligations by about \$1.4bn and reduce annual interest requirements by about \$200m, Reuter reports from Wilmington.

It said the ownership interests of current stockholders would be diluted significantly.

The plan also calls for a restructuring of bank debt. Under a pre-packaged scheme, a company reaches agreement on a restructuring with its creditors before filing for bankruptcy, minimising the time it spends

under the authority of the

"USG has solicited and received sufficient acceptances to confirm the pre-packaged plan, one of the largest pre-

date," said Mr Richard Fleming, USG vice-president and He added that "USG's pri-

packaged reorganisations to

mary goal is to emerge from Chapter 11 as quickly as possible and to minimise the impact on our employees, our unimpaired creditors and our operating subsidiaries."

USG listed assets of \$1.8bn and liabilities of \$3.1bn, including \$1.7bn in unsecured debt.

## pays \$225m for Chicago options firm

By Alan Friedman in New York and Laurie Morse

NATIONSBANK, the large US regional banking group formed in 1991 by the merger of C & S Sovran and NCNB, yesterday announced a move into the booming financial derivatives market.

NationsBank, the fourth-largest US banking group, said it had acquired -for \$225m in cash - Chicago Research & Trading Group. one of the biggest proprietary options market-making and trading firms.

Mr Hugh McColi, chairman of NationsBank, said the deal would significantly enhance the bank's ability to serve its corporate and institutional

The bank said the acquisition would enable it to offer a broad array of risk-management products.

CRT, founded in 1977, has 750 employees and \$250m in capital. It owns more than 150 memberships on 19 futures and outions exchanges around the world and trades about 75 different options and futures contracts, and needs to bolster

its capital base. The purchase allows CRT to compete directly with the investments banks that dominate over-the-counter trading of derivative products such as interest rate and currency swaps. CRT will also benefit from NationsBank's client list.

Mr Philip Hubbard, who runs CRT, said an increasing portion of derivatives trading was now taking place away from exchange trading

In 1992 NationsBank recorded \$1.15bm of net earnings, more than five times the previous year's level. The bank's earnings had been held back in 1991 by heavy merger-related restructuring charges and provisions for bad and

# Aga ahead 3% and sees further improvement

By Christopher Brown-Humes in Stockholm

AGA, the Swedish industrial gas group, saw profits after financial items rise 3 per cent in 1992 to SKrl.48bn (\$189m).z and it predicted a further improvement in its performance this year.

The dividend is being increased to SKr9 per share from SKr8.50.

Turnover fell to SKr11.9bn from SKr12.7bn, despite improved sales from both its core gas operations and Frigo-scandia, its cold storage and food processing business. The drop reflected the the Nordic countries, gas sales

group's 1992 merger of its rose 5 per cent to SKrs.97bn Uddeholm energy unit, which contributed SKr1.37bn to 1991 sales, with Swedish power 3 per cent to SKr2.91bn, but group Gullspangs Kraft. Aga has 34 per cent of the capital of the merged group, which it reports as an associate com-

pany. Group operating income fell to SKr1.29bn from SKr1.46bn in 1991 when the group's energy operations made a SKr118m contribution. However, financial income amounted to SKr188m, compared with SKr27m in costs last year. Despite recession in many

markets, and particularly in

per cent to SKr130m. This reflected fierce competition and reduced margins within the group's food process

Aga's share of Gullspangs Kraft's profits amounted to SKr145m.

and operating income was up 2

operating income dropped 35

Prigoscandia saw sales climb

per cent at SKr1.16bn.

The group's confidence for 1993 is based on its rationalisation programme, the weakness of the Swedish krona, and the development of new areas of application for its products.

# bank rescue

By Christopher Brown-Humes

ICELAND'S government is rescuing Landsbanki, the country's largest bank, through a IKr4.25bn (\$68m) support package in the face of the bank's soaring credit losses.

State-owned Landsbanki has suffered badly from the Icelandic recession and in particular from the sharp downturn in the fishing and fish processing industries.

It has set aside IKr5.8bn provisions for credit losses, and its international capital adequacy ratio has fallen below 8 per cent. Results due out in the next two weeks are expected to show a substantial loss.

Half of the IKr4.25bn injection will be in the form of subordinated debt while the other half will be equity.

#### Iceland mounts | Effjohn sinks to FM261m loss

By Christopher Brown-Humes

INTENSE competition on its key Baltic sailing routes sent Effjohn, the Helsinki-based shipping group, plunging to a FM261m (\$43.21m) loss after financial items in 1992.

The result was also blighted by floating exchange rates, a Finnish travel tax, and heavy interest payments following extensive investments in new tonnage.

The group is scrapping its dividend, after paying FM1.20 a share in 1991 when it made FM4m profit after financial items. Turnover rose 10 per cent to FM3.73bn, due to

increased passenger traffic. The group's main operation, Silja Line, suffered a loss because of severe competition on its passenger routes between Finland and Sweden.

#### Brazilian pulp group back in the black

By Christina Lamb

ARACRUZ Celulose, Brazil's leading pulp producer, recorded profits last year of \$18m - taking the company back into the black after heavy losses in 1991 - in spite of the country's continuing economic

difficulties. Much of the turnround was due to a large increase in sales from 763,000 to 977,000 tonnes, on the Brazilian stock market

bringing in \$460m and representing 23 per cent of world production in bleached eucalyptus pulp. More than 80 per cent of output was export-

Mr Mauro Molchansky, finance director, said the company was helped by an average 7 per cent increase in world prices and a reduction of financial costs through an injection of capital of \$270m, half raised

and half through ADRs in New York. • Sadia, a leading Brazilian agribusiness concern, suffered a decline profits to \$28.3m,

down by about 40 per cent on

the 1991 figure of \$45.8m. writes Bill Hinchberger in Sao Paulo. Sadia is Brazil's leading producer of poultry, beef, and industrialised meat and pork products and second in sova

This announcement appears as a matter of record only.



Bridas S.A. Petrolera Industrial y Comercial Buenos Aires, Argentina

#### U.S.\$110,000,000

Corporate Financing for development of oil and gas fields

International Finance Corporation

U.S.\$15,000,000

**Equity Investment** 

International Finance Corporation

U.S.\$95,000,000

Term Loan Provided by

International Finance Corporation

and through participations in the IFC loan by **ING Bank** 

Banque Indosuez Banque Française du Commerce Extérieur

ASLK-CGER Bank Banco Exterior de España S.A.

Banque Worms Nederlandse Financierings Maatschappij voor Ontwikkelingslanden N.V. The Chase Manhattan Bank N.A.

£135,000,000



**Leeds Permanent Building Society** 

Floating Rate Notes Due 1998

Interest Rate Interest Period

November 1992

6%% per annum 16th March 1993 16th June 1993

16th June 1993 per £10,000 Note



to June 16, 1993
the new rate has been fixed at 11,35156% P.A.
Next payment date:
June 16, 1993 Coupon ar: 11

Amount FRF 286,94 for the denomination of FRF 2889,42 for the denomination of FRF 100 000

#### SANYO ELECTRIC CO., LTD.

Curação Depositary Receipts of ordinary shares

The undersigned, acting as duly authorized Agent of Carneth Administration Company N.V., announce that the above-mentioned company has made a final dividend distribution of Yen 2.50 per share in cash for the financial year ending 30th November, 1992. Effective 19th March, 1993 this dividend will be pa deduction of 20% Japanese tax, on the coupon no. 17 of the

depositary receipts as follows: \$16.50 per CDR of 20 dep. shares of 50 ord, shares

\$82,50 per CDR of 100 dep. shares of 50 ord. shares Residents of countries which have concluded a treaty with Japan,

may, only afterwards, claim a 5% refund in Japan. The coupons no. 17 may be presented in: LONDON

to The Sumitomo Bank Ltd., Temple Court. 11 Queen Victoria Street, London EC4N 4TA to Bank Mees & Hope NV, Pelzerstrasse 2.

D.2000 Hamburg I to Banque de l'Union Européenne. 4 rue Guillon, 75 Paris 2e NEW YORK to Morgan Guaranty Trust Company of New York, 23 Wall Street, New York, N.Y. 10015 AMSTERDAM to Bank Mees & Hope NV, Herengracht 548,

Amsterdam, 18th March, 1993.



SEGA ENTERPRISES, LTD.

U.S.\$200,000,000 31/2 per cent.

Convertible Bonds due 1996 Pursuant to Clause 7(H)(xiv) of the Trust Deed dated 30th January, 1992 (the "Trust Deed") relating to the above-referenced convertible bonds (the Bonds"), notice is hereby given as follows;

At the meeting of the Board of Directors of SEGA ENTERPRISES, LTD. (the "Company") held on 24th February, 1993, it was determined that the Company issue new shares of its common stock ("Shares") to its shareholders of record as of 31st March, 1993 (Japan Time) by way of a stock split (by way of a free distribution of Shares) at a ratio of 0.2 Shares for each Share held. Consequently, the conversion price of the Bonds will be adjusted in the manner as set forth below pursuant to the Clause 7(H)(i) of the Trust Deed.

1) Conversion price before adjustment: 2) Conversion price after adjustment: 3) Effective date of the adjustment:

Yen 10.013.9 Yen 8,344.9 1st April, 1993

**BANK MEES & HOPE NV** 

SEGA ENTERPRISES, LTD. By: The Sumitomo Bank, Limited London Branch as Principal Paying Agents

Dated: 18th March, 1993

# Weekend $\overline{ extbf{FT}}$

WORLDWIDE RESIDENTIAL PROPERTY SUPPLEMENT

SATURDAY 15th MAY 1993

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For further details please contact:

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**//**INDUSTRIVÄRDEN

£55,000,000 Committed Revolving Sterling Cash and Acceptance Facility

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Lead Managers ABN AMRO Bank (Sverige)

Barclays Bank PLC

Den Danske Bank

Crédit Lyonnais Bank Sverige

Midland Bank plc

Credit Suisse

Barclays Bank PLC

BARCLAYS

CANADIAN PACIFIC LIMITED At a meeting of the Board of Directors held today, a quarterly dividend of eight ents (Sc) Canadian per share on the ontstanding Ordinary Shares was declared, payable on April 28, 1993, to holders of record at the close of business n March 26, 1993.

Calgary, March 8, 1993 **DON'T** 

US.

VICE-PRESIDENT AND SECRETARY

BY ORDER OF THE BOARD

DJ. DEEGAN

SOCIETE GENERALE FRF 500.000.000 Subordinated Floating Rate Notes due 2001

For the period March 17, 1993 to June 16, 1993 the new rate has been fixed at 11,41406% P.A. Next payment date: June 16, 1993 Coupon nr. 9

Amount: FRF 577,04 for the denomination of FRF 20 000 THE PRINCIPAL PAYING AGENT SOGENAL SOCIETE GENERALE GROUP

15, avenue Emile Reuter

LUXEMBOURG

To the Holders of Restructured Obligations Backed by Senior Assets, B.V.

Pursuant to the Indenture dated May 1, 1990, as amended and restated as of June 15, 1990, between the Issuer and State Street Bank and Trust Company, as Trustee, notice is hereby given that for the Interest Accrual Period March 10, 1993 through June 9, 1993, the rates applicable to the Secured Sentor Floating Rate Notes and Secured Sentor Subordinated Floating Rate Notes are 3.55% and Pursuant to the Indenture dated Floating Rate Notes are 3.55% and 4.00% respectively.

Interest Amount due £154.38

Credit Suisse First Boston Limited

AGENT SOGENAL SOCIETE GENERALE GROUP 15, evenue Emile Reute LUXEMBOURG

#### INTERNATIONAL COMPANIES AND FINANCE

# as another chief resigns

By Kenneth Gooding, Mining Correspondent

ANOTHER SENIOR executive has suddenly quit Minorco, the Luxembourg-based overseas investment arm of the Anglo American Corporation of South

Mr Geoff Mortimer, 49, was recruited two years ago as managing director of Minorco's industrial minerals division after the company paid \$108m for the Elbekies sand and gravel business near Berlin in

former east Germany. His departure follows Minor-co's top-level shake-up in December. Then, Mr Roger Phillimore, a joint managing director, left, having lost a contest for the chief executive's role to Mr Hank Slack.

Minorco made no mention of the departure of Mr Mortimer, formerly managing director of ARC's UK aggregates operations, when it released its

half-year results yesterday. These revealed a sharp jump in operating earnings from the industrial minerals business -

from \$0.3m to \$23m in the six

months to December 31. Minorco said Mr Mortimer had "gone back to consulting. We are very sad to see him go." He will be replaced by another former ARC executive, Mr John Draper.

Minorco reported that its financial income, plus earnings from equity-accounted investments, more than offset its operating losses in the halfyear to December 31.

Earnings before extraordinary items were US\$101.4m, or 60 cents a share, 3 per cent ahead of the \$98m, or 58 cents, in the first-half. This was in line with many analysts' expec-

The interim dividend is boosted by 6 per cent, from 18 cents to 19 cents a share. After spending more than

\$1bn in the past five years, Minorco still has net cash and short-term investments of just over \$1bn. Interest from this, less corporate and exploration expenses, contributed \$59.6m in the half-year, down from \$65.5m, and Minorco's share of equity-accounted investments brought in \$52.6m, up from

Minorco's gold operations.
mainly Independence Mining in Nevada, suffered an operating loss of \$13.1m, compared with a profit of \$4.2m, and the operating loss at the Terra fer-tiliser business in the US rose to \$23.2m, from \$11.5m. The Hudson Bay Mining and Smelting base metals subsidiary increased operating profits from \$3.1m to \$10.4m.
During the half-year,

Minorco spent \$104m to take an interest in the Collabausi copper project in Chile, and \$127m went to develop existing

# KIO executive quits paper unit

By Tom Burns in Madrid

MR MAHMOUD al-Nouri, chief executive of Grupo Torras, the Kuwait Investment Office's troubled holding company in Spain, has resigned as chairman of the group's paper unit, Torras Papel. His surprise move underlines the increasing uncertainty that surrounds the KIO's Spanish business operations

Torras Papel, the leading domestic newsprint and writing paper producer, is under severe pressure from two of its main creditors, Lloyds Bank and Bank of America, the UK and US banks. It is also facing legal proceedings by Sarrio, the Italian-owned cardboard producer, over outstanding debts totalling Pta8.6bn (\$72m).

Quelling rumours that Torras Papel might be forced into receivership, Mr al-Nouri said that the paper producer was "on the right track" to financial recovery and that he had left the company in order to "concentrate on the overall strategy of Grupo Torras."

However, Lloyds and Bank of America are insisting on the rapid payment of overdue interest and Lloyds, which is owed Pta250m on a Pta2.5bn loan, has already obtained a court order in Spain embargoing Torras Papel assets.

Payment of the interest is understood to be dependent on the sale of Grupo Torras' insurance unit, Amaya, but this unit has, in turn, been embargoed by the regional government of Catalonia, which is claiming unnaid back taxes.

Lloyds and Bank of America have part of their loans to Torras Papel secured by shares in the Kuwaiti group's food company Ebro Agricolas, but plans for the latter's sale appear to have stalled.

Sarrio's lawsuit centres on two outstanding instalments owed by the Kuwaiti group following the purchase by Torras Papel of Sarrio's paper assets in February 1991.

#### Jardine motor subsidiary ahead 145%

**By Simon Holberton** in Hong Kong

JARDINE International Motor, the car distribution arm of the Jardine group, yesterday surprised the Hong Kong market with a 145.5 per cent rise in net 1992 earnings to US\$59.4m,

from US\$24.2m in 1991. Turnover advanced 44 per cent to US\$910.9m.

The directors recommended a final dividend of 4.95 cents per share, making 6.01 cents for the year - nearly 52 per cent up on 1991.

Mr Simon Keswick, chair-

man, said the record profits resulted from "excellent sales" of Mercedes-Benz passenger

cars in Hong Kong and China. The results for these markets reached record levels, led by outstanding sales of the new Mercedes-Benz "S" class mod-

# Minorco shake-up continues | NEC heads for red on poor microchip sales

Michiyo Nakamoto analyses problems facing Japan's leading semiconductor producer

OR a businessman who has just struggled through one of the worst years for Japan's microchip industry, Mr Hajime Sasaki, NEC's vice-president in charge of semiconductors, appears surprisingly relaxed about the company's prospects. Earlier this month, NEC forecast it would plunge into the red in the year to March 31.

Due to a downturn in demand for its products, including semiconductors, NEC said it would incur consolidated pretax losses of Y40bn (\$338m). As recently as last November, it forecast profits of Y10bn. During the year, NEC lost its

ranking as the company with the largest share of the world semiconductor market to Intel, the US company, according to Dataquest, the market research and consultancy group. In fact, NEC's plight con-

trasts sharply with the improving fortunes of Intel, which last year increased sales by more than \$1bn to \$5.84bn and pretax profits by 31 per cent to \$1.07bn. Motorola, another US company, also had a strong year, increasing semiconductor revenue by 22 per cent to The main reason for the

hardship faced by Japanese semiconductor companies is as the steep fall in demand from the domestic market. The Japanese market for

semiconductor integrated cir-

cuits fell by nearly 12 per cent in 1992, In contrast, the US and Asia-Pacific semiconductor markets grew by about 20 per cent. "There has never before been such a regional gap in consumption growth," Mr

Sasaki says. NEC depends on its home market for 75 per cent of its sales. "So, even if exports grow, their impact is limited," Mr Sasaki says.

Demand for semiconductors in Japan plunged as the main purchasers - the consumer electronics, vehicle and personal computer (PC) industries saw sales evaporate with the local economic slowdown.

PC sales fell by 10 per cent in 1992, while television and video tape recorder sales shrank by 8 per cent and 12 per cent respe-ctively, according to the Electronics Industries Association of Japan. Demand for cars has been so weak that Nissan. Japan's second-largest car producer, has been forced to close one of its main plants.

Moreover, the US is expected to increase pressure on Japan to ensure foreign semiconductor manufacturers get a larger share of the Japanese market when market share figures for the fourth quarter of 1992 are announced this month.

The outlook for Japanese semiconductors remains bleak, due to the continuing slump in the consumer electronics industry and in capital invest-

ment by domestic corporations. However, Mr Sasaki is optimistic about NEC's prospects. We expect a 10 per cent increase in worldwide demand for semiconductors." Demand has picked up strongly for dynamic random access memory chips (D-Rams), in particular, where NEC has an advantage over other companies.

As research and development costs are large, it pays to be in the D-Ram market only if a company can produce in large volumes. NEC is one of perhaps five Japanese compa-

r Sasaki is also opti-mistic that the US will not impose sanctions, even if foreign manufacturers fail to attain the 20 per cent market share targeted by The US and Japanese semi-

conductor industries have

become so closely intertwined that imposing sanctions on Japan would impact on US companies as well, he says. For example, NEC has a design and manufacturing agreement with MIPS, the US company, on reduced instruction set computing (Risc) chins, a deal with Micron Semiconductor to sell each others' memory products, and is talking to American Telephone & Telegraph about developing quarter-micron technology for future genera-

Hajime Sasaki: surprisingly relaxed about NEC's prospects

tion 256-megabit memory

chips.
NEC announced this month it would drastically reduce production of its own 1Mbit D-Ram and compensate for this by increasing imports from Micron Technology of the US. The move not only helps NEC open up plant space for 4Mbit D-Ram production, which is expected to peak next year, but is also aimed at defusing trade friction with the US. Meanwhile, further alliances

are likely between Japanese semiconductor makers as a development costs.

way of sharing research and NEC is also carrying out a programme to halve costs in

its semiconductor operations by 1994. This includes designing products requiring lewer steps in the manufacturing process, to allow a reduction in factory space and equipment.

e Gilts

However, analysts are asking whether these steps are sufficient. Mr Shigeru Yoshinaka, semiconductor analyst at BZW. points out that NEC has invested heavily in D-Ram production but, ironically, its relatively lower dependence on D.Ram revenue means it is unable to benefit from demand for memory chips to the same extent as its competitors,

NEC, meanwhile, depends for about one-third of its semiconductor business on the audio-visual market, which is unlikely to pick up in the near

future. While NEC's large size may give it advantages in good times, it also means that, in an economic slowdown, the impact is larger. "Being a giant, it needs very big customer bases" to use up its capacity, says Mr Mike Jeremy. analyst at Baring Securities in Japan.

It is not easy for a generalist company like NEC merely to withdraw from semiconductor products that do not bring high rewards and to focus on where the profits are. Mr Jeremy points out. If the Japanese economy fails to pick up, NEC may find that darker days are

#### Comptoirs Modernes up 9.6% against retail trend

By Alice Rawsthorn in Paris

COMPTOIRS Modernes, one of France's larger food retailing groups, last year bucked the trend in the French retail sector to increase net consolidated profits by 9.6 per cent to FFr335m in 1992, from FFr306m

The group, which owns the Stoc supermarket chain and Commod food stores, saw sales rise by 6.8 per cent to FFr22.6bn in 1992, from FF121.2bn in 1991, and operating profits increase by 20.6 per cent to FFr623m, from FFr516m over the same period.

Mr Jean-Claude Plassart.

chairman, said he was confident about the group's prospects for 1993, despite the difficult economic environment. Comptoirs Modernes plans to continue its strategy of opening new stores and modernising old outlets. It plans to invest in its distribution sys-

It is also developing the Merca Plus hypermarket chain in Spain, where it opened three new stores last year. The latest candidate in

French retailing for acquisition is Prisunic, a large chain of supermarkets owned by the Pinault-Printemps retail

#### Mixed year for Indonesian pulp World Bank's private sector

By William Keeling in Jakarta

INDONESIA'S pulp and paper companies had a mixed 1992, with two of the top three reporting sharply lower-thananticipated net profits as they finalised plans to raise new finance.

Although no figures have

officially been released, executives of Indah Kiat, the largest integrated pulp and paper producer in south-east Asia, say the company made a net profit last year of Rp121bn (\$58.6m), down from Rp159.9bn in 1991. Tiwi Kimia, the country's

leading paper manufacturer, has indicated a net profit in 1992 of Rp60bn, down from Rp81.7bn in 1991 and below broker's forecasts.

The best results come from Indorayon, the country's second-largest pulp producer, which has told brokers it made a net profit of Rp92bn last year, up from Rp69.9bn in 1991. The company plans to increase pulp production 41 per cent this year to 240,000 tonnes and to bring on stream a 30,000

tonne a year rayon plant. Indah Kiat and Tjiwi Kimia, both majority-owned by the Sinar Mas conglomerate, plan a financial restructuring.

Tjiwi Kimia is close to securing a \$110m syndicated loan. led by the International Finance Corporation (IFC), the

arm. The loan should ease the company's debt burden - last September, it had bank loans and long-term debt of Rp822bn and a 218 per cent debt to equity gearing - by replacing high-interest Indonesian rupiah loans with lower-interest foreign loans. Brokers say a rights issue to provide the IFC with an equity stake is also being considered.

Indah Kiat, which last June had bank loans and long-term debt of Rp691bn and gearing of 48 per cent, intends to raise up to \$100m through a private offshore placement of bonds with institutional investors, brokers

March 1993

This announcement appears as a matter of record only

**NEW ISSUE** 

17th March, 1993

## **TOYOTA** TOYOTA MOTOR CORPORATION (Incorporated with limited liability in Japan)

U.S.\$1,500,000,000 5.625 per cent. Bonds 1998

ISSUE PRICE 101.333 PER CENT.

Nomura International

Sanwa International plc

Tokai Bank Europe Limited

Merrill Lynch International Limited **Credit Suisse First Boston Limited** 

Barclays de Zoete Wedd Limited Goldman Sachs International Limited Lehman Brothers International Morgan Stanley International Nikko Europe Pic

Deutsche Bank AG London **KOKUSAI Europe Limited** J.P. Morgan Securities Ltd. NatWest Capital Markets Limited Sakura Finance International Limited

Swiss Bank Corporation **UBS Phillips & Drew Securities Limited** S.G. Warburg Securities

This announcement appears as a matter of record only.

New Issue



¥200,000,000,000

#### **International Bank for Reconstruction** and Development

4.5% JAPANESE YEN GLOBAL BONDS OF 1993, DUE MARCH 20, 2003

**ISSUE PRICE 99.72%** 

IBJ International plc

DKB International

Morgan Stanley International

Nikko Securities

Bank of Tokyo Capital Markets Group Goldman Sachs International Limited Merrill Lynch International Limited **Nomura Securities UBS Phillips & Drew Securities Limited** 

Kankaku (Europe) Limited Nippon Credit International Limited Yasuda Trust Europe Limited

Daiwa Securities LTCB International Limited J.P. Morgan Securities Ltd. Norinchukin International plc

Fuji International Finance PLC New Japan Securities Europe Limited Sanwa International plc

Yamaichi Securities

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H 20, 2003

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#### By Richard Waters and Antonia Sharpe in London and Karen Zagor in New York

UK GOVERNMENT bond prices bounced back yesterday from Tuesday's losses as investors reassessed the impact of the UK Budget, Longer-dated gilts, which had lost more than a point the day before, gained most, leading to a further flattening of the UK yield curve.

#### GOVERNMENT BONDS

Helped by a firmer pound, the market shrugged off the unexpectedly large public sector borrowing requirement of £50bn for next year, content that at least the full-funding rule had been relaxed in order to allow purchases of gilts by banks and building societies to count towards the PSBR.

In addition, the Budget did not fuel fears of rising UK inflation, which belped to keep a firm tone to the gilt market Longer-dated gilts gained most, with the yield on the 9 per cent stock due 2011 falling

Venezuelan offer

VENEZUELA has approved a

The two companies are

Cadafe, a state utility, and the

Caracas subway. The refinanc-

ing will centre on borrowings

that fell due last year or will

The bulk of the issue, some

DM126.26m, will be handled

STANDARD & Poor's has

asked us to point out that it has never accorded a triple-A

rating to Italy, as was implied

in a report on March 16, "Debt

mountain still unclimbed amid

turmoil". It rated Italy dou-

ble-A plus until March 2 1983.

when the rating was lowered

by BHF Bank of Germany.

fall due this year.

Correction

Italy

given go-ahead

to 8.30 per cent from 8.33 per cent at the opening. Shorter-dated stock, meanwhile, remained virtually

unchanged. This was in spite of a widespread belief that a steeper slope will need to be engineered at the shorter end of the yield curve in order to persuade banks to buy more

During the day, the Bank of England put more index-linked tap stocks on sale. These were £150m of 2½ per cent stock due 2003 and and £100m of 2½ per cent gilts due 2016.

**■ CONTINENTAL** European government bond markets eased in cautious trading yesterday following the latest developments in the former Soviet republic of Georgia and ahead of the Bundesbank's council meeting today. The German central bank

but traders still expect a halfpoint cut in its leading interest German government bonds

does not plan to hold a news

conference after the meeting,

FT FIXED INTEREST INDICES Year Mar 17 Mar 16 Mar 15 Mar 12 Mar 11 ago 97.23 97.74 97.59 97.59 86.20 98.04 85.11 113.68 113.61 113.48 113.73 99.49 113.83 97.15 Basis 100: Government Securities 15/10/26; Fixed Interest 1925.

To 1962/99 Georgianni Securities high sunce compilation 157.40 (9/1/36), low 49.16 (3/1/75) i/red interest high since compilation 113.63 (8/0/30), low 60 53 (2/1/73) GILT EDGED ACTIVITY Mar 16 Mar 15 Mar 12

inflation remained high, which dampened the hopes of some traders for an interest rate cut

110.9 123.8

GIR Edged Bengalos

The fall in bund prices was steeper at the long end, which saw a drop of just over 1/4 point, but the drop in the fiveyear area was limited to around % point, traders said. The June bund future on Liffe fell to 95.88 from Tuesday's close of 96.13.

■ DUTCH government bond prices followed their German counterparts lower.
The 7 per cent bond due 2003 fell 35 basis points to 103.18 to

seven basis points. After the close, the finance ministry said that sales of the new Dutch state 10-year bond reached F15.9bn at the end of its third day on offer, putting the amount raised yesterday at Dealers expect tan sales to

reach F1 10bn by the end of the

**■ITALIAN** government bonds showed surprising resilience in the face of weakness in other European bond markets. The price of the March BTP due 2003 rose marginally to 94.97

tell on remarks by a member of yield 6.55 per cent, narrowing the Bundesbank's policymaking board that German paper to four from wage inflation rose by an ered from its morning dive, cent. Traders said the market was

#### BENCHMARK GOVERNMENT BONDS Coupon Red Price Change Yield ago 10 000 10/02 115 4027 + 0.070 7 70 7.72 9,000 03/03 111 6850 40,290 7.31 7.22 7.75 BELGIUM 7.250 06/03 97.1000 -0.100 7.56 7.47 CANADA 8 000 05/03 98.8000 + 0 200 8 16 8 01 B.76 8.000 05/98 103.6680 -0.044 7.11 7.02 8.500 04/03 108.3000 +0.160 7.30 7.28 7.125 12/02 103.6750 -0.175 6.59 6.45 6.98 12 000 05/02 97 0350 +0 055 12 941 12 93 13 02 4.800 06/98 104.3736 -0.107 3.93 3.86 5.500 03/02 103.6449 -0.250 4.04 3.99 7 000 02/03 103 1600 40 400 6.55 6.42 6.95 NETHERLANDS 10.300 08/02 94.0955 -0.158 11.34 11.27 11.45 7.250 03/98 102-27 - 6.60 6.54 6.71 8.000 06/03 52-23 + 13/32 7.60 7.52 7.86 9.000 19/08 107-08 + 8/32 8.17 8.08 8.40 6.250 02/03 101-12 + 12/32 7.125 02/23 103-03 + 3/32 6.06 5.96 6.88 6.77 8.000 04/03 103.8500 +0.150 7.47 7.43 8.13

tes New York morning session Yields Local preriet standard (including withholding lar at 12.5 per cent payable by non-residenis.) Prices: US, UK in 32nds, others in decimal Technical Date/ATLAS Price Sources

annual 2.8 per cent in January after a 2.2 per cent rise in December. This compared with an annual growth of 4.3 per cent in consumer prices in

■US TREASURY prices were

**NEW INTERNATIONAL BOND ISSUES** 

98 56 101.095

99.625

7.375

9.875

Apr. 2023 Apr. 1998 Apr. 1997 Apr. 2005

98 692 Apr.2018

which was triggered by news of unexpectedly high inflation figures for February. By midday, the benchmark 30-year government bond was b lower at 1034, yielding 6.872

per cent. At the short end of the market, the two-year note was also off £ to yield 4.014 per

# AfDB issue reflects demand for long-dated paper

African Development Bank BAT Capital Corporation Kelsel Electric Rallway(a)

ABN Amro Bank(b)#

Borrower US DOLLARS

#### By Antonia Sharpe

finance ministry request to issue public-debt bonds worth NEW issues were concentrated in the Eurodollar sector yester-DM150m, Reuter reports from Caracas. The approval was day, with other areas of the given by a senate committee and the funds will be used to international bond market quiet ahead of the Bundesbank's council meeting today. refinance borrowings held by two state-owned groups.

#### INTERNATIONAL BONDS

The triple A-rated African Development Bank (AfDB) launched its widely-expected \$500m Eurobond issue, though the choice of a 30-year maturity surprised the market. The joint lead-manager, Goldman Sachs, said the issue was the AIDB's largest and longest public deal to date.

The bonds were priced at 98.56 to yield 48 basis points over comparable US Treasuries, at the lower end of the indicated range of 48 to 50 basis points.

When the bonds were freed to trade, the spread tightened slightly, reflecting good investor demand for long-dated

FT/ISMA INTERNATIONAL BOND SERVICE

paper. Goldman Sachs reported widespread demand for the bonds, from south-east Asia to Ецгоре.

Mr Kofi Bucknor, the AfDB's treasurer, said that the longerdated maturity suited the bank's funding requirements, since it was essentially a long-term lender. The 30-year life of the bonds reduced the bank's exposure to interest rate volatility and enabled the bank to lock into historically

low interest rates, he said. Mr Bucknor added that the AfDB planned a Y40bn "samurai" issue in the domestic Japanese bond market for foreign borrowers by mid-April. A strong performance in the

Tokyo stock market recently, and positive sentiment towards the Japanese railway sector in particular, prompted investors to snap up Keisei Electric Railway's \$200m worth of four-year warrant bonds. The bonds were priced at par, but immediately jumped to 105% bid when they were freed to trade. An official at the lead-manager, Nomura, said that the Final terms and non-callable unless stated. With equity warrants. #Floating rate note, a) Final terms fixed on 24/3/3, b) Coupon pays 6-month Libor - 0.125%; minimum 5.125%, maximum 8%, c) Callable after 5 years at a yield equivalent to the 9% glit due 2012 and after the 2013 coupon date at a yield equivalent to the then current 5-year benchmark glit. Callable on 2013 coupon date at par after which the coupon will be reset at the higher of the initial coupon or the annualised rate on the then 5-year benchmark glit. + 2.5%. rise in the price of the bonds

reflected a lack of supply of

this sort of instrument which

is geared to the Japanese

equity market. The Nikkei average closed at the year's high of 18,173.37 yesterday, up 205.07 on the day. BAT Capital Corp, the US financing arm of BAT Industries, raised \$400m through an issue of five-year Eurobonds which were priced at 99.57 to

comparable US Treasury. Lead-manager CSFB said

British Funds

EQUITIES

yield 75 basis points over the

bonds were freed to trade. Mr Richard Desmond, BAT's group treasurer, said that yesterday's transaction was part of the company's strategy of issuing longer-term debt and

retiring commercial paper. Mr Desmond added that the proceeds would be kept in dollars and that there was no interest-rate swap associated with the bonds. Elsewhere, HSBC Holdings

raised £200m worth of subordinated Eurobonds due 2018. which the lead manager, Samthat the spread tightened to 73 uel Montagu, said was the largbasis points shortly after the est long-dated subordinated

issue to date in the Eurosterling sector. HSBC Holdings, which

0.525/0.375 G.Sachs/ Lehman Brothers 1875/1.675 CSFB 2.25/1.5 Nomura International 1.50/0.25 Lehman Brothers Intr.

announced its 1992 results earlier this week, went ahead with its issue yesterday, encouraged by strong investor demand for high-yielding, long-dated paper and the UK government bond market's recovery from its initial nervous reaction to Tuesday's Budget. The bonds, which are callable in 2013, were priced at 98.692 to yield 150 basis points above the 9 per cent UK gilt due 2012. When the bonds were freed to trade, the spread tightened slightly.

# Gilts stage rally as investors reassess impact of Budget |CME chief in call for trading reform

#### By Laurie Morse in Chicago

MR JACK Sandner, head of the Chicago Mercantile Exchange, yesterday proposed that the maze of agencies that oversee US securities trading be streamlined into one body with cabinet-level status.

Regulatory reform is neces-sary if the US is going to stay competitive in the global market," Mr Sandner said. Financial regulation costs the US \$80bn a year, including the cost of insuring bank deposits. He claimed his plan could save \$300m a year in administrative costs alone.

Mr Sandner's proposal, outlined at the annual Futures Industry Association conference in Boca Raton, Florida. department for financial services regulation.

The Commodity Futures Trading Commission oversees exchange-traded derivatives. the Securities and Exchange Commission governs equities and other securities, while bank regulators account for over-the-counter swaps and derivatives.

"This sounds like a pretty significant proposal," said Mr Marc Lackritz, president of the Securities Industry Association, the group that led the SEC attack on the CFTC a few

Mr Sandner proposed to con-solidate seven Washington agencies into a cabinet-level department. The agencies include the CFTC, the SEC, the

Currency, the Office of Thrift Supervision, the Federal Deposit Insurance Corporation the Securities Investor Protection Corporation (which insures brokerage house investors) and the Pension Benefit Guaranty Corporation.

He suggested the department be governed by a nine-member board and operate in eight functional divisions. The divisions would address banking and insurance, risk management, securities markets, and operational aspects such as customer protection, customer reporting and prudential and

systemic risk management. The divisions would share legal, accounting and other administrative staffs, and would have a separate administrative court to hear enforce-

The plan will be presented to vice-president Al Gore, who mance Review" that has been charged with reducing duplication and waste in federal regu-

The Clinton administration has not yet made appointments to head either the CFTC or the SEC. The former CFTC chairwoman, Ms Wendy Gramm, stepped down in January, and SEC chairman Mr Richard Breeden plans to leave his post next month.

By April, both agencies, which usually have a four-person board plus a commissioner. will be down to just three board members, with one act-Office of the Comptroller of the

#### FT-A World Indices

THE Financial Times, Goldman, Sachs and NatWest Securities, and the Institute of Actuaries and Faculty of Actuaries, have signed new commercial agreements regarding the FT-Actuaries World

<u>Indices.</u> A statement yesterday said: "By laying a firm contractual foundation for the long-term future of the Indices, the new arrangements demonstrate an increased commitment by all the parties to the further development of the FT-AWI as the most rigorous measure of interFT-AWI will continue to be represented on the World index Panel, but the panel will be enlarged and its independence from the commercial parties will be enhanced by the adoption of a formal constitution. The new relationship between the parties also means that NatWest Securities and Goldman, Sachs will take on the entire responsibility for the licensing and distribution of data underlying the indices."

The FT-AWI will continue to be published in the Financial Times every business day.

#### **MARKET STATISTICS**

RISES AND FALLS YESTERDAY

LONDON RECENT ISSUES

| Listed are the latest international  | bonds for 1                                     | ehich th                                 | ere is                       | en ade            | quale (                      | secondary market.   | Latest pri  | ces et 7  |                                     | m March 17   |
|--|---|--|------------------------------|-------------------|------------------------------|---|---|---|-------------------------------------|--|
| (I C DOI! AD STRATCUTE   | Essued  | Bid                                      | Offer                        | Chy.              | Yleid                        | OTHER STRAIGHTS   | ksued   | 桃   | Offer                               | Chg.<br>dag Yidid  |
| ABH 9 1/8 94   | 200<br>600                                      | 106                                      | 1065<br>1104                 | _                 | 4.48                         | ARBED 71/295 LFr  | 7000<br>000   | 97%   | 98%<br>100%                         | 851<br>7.81  |
| AUSTRIA B 1/2 00   | 400<br>100                                      | 1105<br>1125<br>1075                     | 淵                            | +1 <sub>0</sub>   | 618<br>553                   | ECSC 7 3/4 94 LFr<br>WORLD BANK 8 96 LFr  | 2000  | 100%  | 1025                                | 7.66   |
|  | 250<br>150                                      | 1165                                     | 117                          | _                 | 5.90                         | ENERGIE BEKEER 8 3/4 98 F1  | 500<br>500  | 108   | 108½<br>112½                        | 6.98<br>6.89   |
|  | 300   | 1084<br>1054<br>104                      | 1084<br>1064                 | +4                | 5 42<br>4.30                 | UNTLEVER 9 00 FI ALBERTA PROVINCE 10 5/8 96 CS BELL CANADA 10 5/8 99 CS   | 500<br>150  | 107%  | 107 %<br>318 %                      | 7,69   |
| BMP 8 5/8 94<br>BM TISH GAS 0 21<br>CANADA 9 96  | 1500<br>1000                                    | 10½<br>110¾                              | 1114                         | +19               | 8.26<br>4.94                 | ROTTON CON HISTORIA TO GA CS  | 500   | 106%  | 1062                                | -¥ 8.65<br>7.75  |
| CANADA 9 % COCE 9 1/4 95 CIA MAVIERA PEREZ 9 % COUNCYL EUROPE 8 %  | 300<br>100                                      | 1084                                     | 1094                         | 44                | 4.41<br>9.45                 | EIB 10 1/8 98 CS<br>ELEC DE FRANCE 9 3/4 99 CS<br>FGRO CREDIT CAMADA 10 94 CS   | 130<br>275  | 1085<br>1074  | 109%<br>108%                        | -⊌ 7.96<br>8.12  |
| COUNCIL EUROPE 8 %   | 100   | 991.<br>1064                             | 99%<br>107%                  | -                 | 5.77                         | FURD CREDIT CAMADA 10 94 CS   | 100   | 10212   | 1034                                | -4 7.97  |
| DENMARK 8 1/4 94   | 300<br>150                                      | 1164                                     | 1053                         | **                | 605<br>4.32                  | GEN ELEC CAPITAL 10 96 CS<br>KPW INT FRI 10 01 CS<br>MPPON TEL & TEL 10 1/4 99 CS   | 300<br>400  | 1084<br>1084  | 1064<br>1084                        | -4 7.93<br>8.55  |
| DENMARK 9 1)4 95<br>ECSC 8 1/4 96  | 1571<br>193                                     | 109<br>1094                              | 109%                         | +10               | 4.41<br>5.49                 | NIPPON TEL & TEL 10 L/4 99 CS<br>DNTARIO HYDRO 10 7/8 99 CS   | 209<br>500  | 1094<br>1104  | 1094<br>1114                        | 8.35<br>8.49   |
| EEC814%  | 100<br>250                                      | 108%<br>107ች                             | 1094                         | -4                | 5.29<br>5.25                 | OSTER KONTROLLBANK 10 1/4 99 CS.  | 150   | 1075  | 1104                                | 8.23   |
| EIB 9 1 A 77 ELEC DE FRANCE 998 EURO CRED CARD 1ST 994 EURO TRED CARD 1ST 994 EURO TRED CARD 1ST 994 EURO TRED CARD 1ST 994 FINLAND 7 7/8 97 FINLAND 7 7/8 97 FINLAND 7 7/8 97 FORD MOTOR CRED 15 1/4 99 GER ELEC CAPITAL 9 3/8 95 GER ELEC CAPITAL 9 3/8 95   | 1000  | 1145                                     | 1143                         | **                | 5.61<br>5.64                 | QUEBEC PROV 10 1/2 98 CS<br>Relgion 9 1/8 % Ear   | 200<br>1250   | 109½<br>1045  | 1094<br>1044                        | +1 <sub>2</sub> 8.54<br>7.45   |
| EURO CRED CARD TST 994   | _200<br>325                                     | 1117                                     | 1144<br>105                  |                   | E 27                         | CREDIT LYDENAIS 9 % Eru   | 125<br>250  | 99 <sup>1</sup> 4                                   | 103%<br>100%                        | 7.45<br>+4 7.96<br>+4 7.90<br>-4 7.48  |
| EDIDORT DEV CORP 9 1/2 96  | 100<br>150                                      | 1155                                     | 1117                         | +4                | 514<br>600<br>594            | E18 10 97 E.m.<br>FERRO DEL STAT 10 1/8 98 Ecs  | 1125<br>500   | 1084<br>1084  | 1085<br>1085                        | -1, 7.48<br>7.98   |
| FINLAND 7 7/8 97   | 200<br>200<br>1500                              | 1065<br>1104                             | 107½<br>110%                 |                   | 5.94<br>5.11                 | I I AL Y ED SEA (II) I-CL   | 1000<br>1000  | 1124  | 1134                                | -h 8.29  |
| FORD MOTOR CEEDIT 6 14 98  | 1500  | 1005<br>1115                             | 100 %<br>112 %               | +1                | 6.22<br>5 34                 | SPAIN 9 % Eza   | 2750<br>100   | 1033<br>1085  | 1041<br>1084                        | 寸 温  |
| GMAC 9 L/8 %   | 300<br>200<br>200                               | 1075                                     | 108 s<br>104 s               | •                 | 534<br>629<br>447            |   | 100<br>100  | 1095<br>1136  | 淵                                   | # 73   |
| GUNNESS FINANCE 894  | 200   | 1035                                     | 1044                         |                   | 425                          | SP AMERICA 12 1/4 96 AS<br>COMM BK AUSTRALIA 13 3/4 99 AS<br>EKSPORTFINANS 12 3/8 95 AS   | 100<br>100<br>75  | 128   | 1286                                | 8.03   |
| IND BK JAPAN FIN 7 7/8 97<br>INTER AMER DEV 7 5/8 96   | 200<br>200                                      | 1074<br>1074                             | 1074<br>1074                 | **                | 5 22<br>5 24<br>436          |   | 75<br>75  | 1085<br>1165  | 談                                   | 44 6.64<br>-4 6.51<br>6.83   |
| ITALY 8 1/2 94<br>JAPAN DEV BK 8 94<br>KANSAI ELEC PWR 10 96   | 1500<br>150                                     | 1064<br>1044                             | 1065<br>1043                 |                   | 4.36<br>4.09                 | EUROPI MA 14 5/8 94 45 MCOMAILOS CAMADA 15 95 45 STH AUST COVT FIN 9 02 45 WELEVER AUSTRELLA 12 98 45 WELEVER AUSTRELLA 12 98 45 AUSTRALER INTIL 15 94 45 AUSTRALER INTIL 15 94 65 AUSTRALER ES 12 13 18 95 E AUSTRALER ES 12 3 18 75 E | 100<br>150  | 1024  | 202€                                | 8.63<br>7.74   |
|  | 356<br>200                                      | 1045<br>1134<br>1065                     | 1133                         | 44                | 4.09<br>5.21<br>6.04         | UNDLEVER AUSTRALIA 12 98 AS<br>VILLISWAGEN INTL 15 94 AS  | 150<br>100  | 1174<br>1085  | 1174<br>1094                        | +1 6.32  |
| NEW ZEALAND 994<br>NIPPOR CRED BY 10 3/8 95  | 850<br>150                                      | 1064<br>1064<br>1104                     | 106 t<br>110 t               | _                 | 604<br>434<br>550            | ABBEY NATL TREAS 13 3/8 % E<br>ALLIANCE & LEICS 11 3/8 97 E   | 100<br>100  | 1125  | 113<br>114                          | -4 7.65  |
|  | - 200.  | 1084                                     | 1094                         | **                | 4.60                         |   | . 150   | 1145  | 쁪                                   | +b 11.07   |
| OHTAMO B 1/2 01 OSTER KONTROLLBANK B 1/2 01 PETRO-CANADA 7 114 96 QUEBEC HYDRO 9 3/4 98  | 600<br>200                                      | 1097<br>1127                             | 110½<br>1124                 | ***               | 6.46<br>5.39                 | BROTES LAND E. 12 BB E. BROTES LAND E. HALFAX 16 38 97 E. HALFAX 16 38 97 E. HASSON 10 38 97 E. HASSON 10 38 97 E. LAND SECS 912 07 E. DOWNARD 11 80 DE POWTEGER 8 7/8 07 E. SYCHEN TERRIF 11 1/2 99 E.                                 | 636.5   | 110   | 꽶                                   | -4 6.96<br>+4 7.16   |
| PETRO-CANADA 7 1/4 96  | 200<br>150                                      | 1054<br>1144                             | 106                          | **                | A 55                         | HANSON 10 3/8 97 £  | 500   | 110 4<br>1094<br>1084                               | 1091                                | - 7.79   |
| QUEBEC PROV 9 48   | 150<br>200<br>150                               | 1141                                     | 器                            | -4                | 6.41<br>5.93                 | ITALY 10 1/2 14 £   | 400   | 1084  | 1155<br>1094                        | 4. 33  |
| SAS 1099   | 200<br>200<br>500<br>150                        | 1001                                     | 11112                        | -1                | 7.73<br>4.95                 | DATARIO 11 1/8 01 £   | 100<br>200  | 1005<br>1165  | 1001-<br>117<br>103                 | + 9.48<br>- 8.18   |
| GUEBEC PRIN 9 48 SANSBURY 1 18 % SAS 10 9 SAS 10 9 SAS 10 9 SAS 9 1/2 95 SAC 9 1/2 95 SAC 9 1/2 95 SAC 9 1/2 96 SAC 9 1/2  | 150   | 1164                                     | 1164                         | *****             | 5.B6                         | POWERGEN 87/803 £<br>SEVERN TRENT 11 1/299 £  | 250<br>150  |   |                                     | 8.44<br>8.09   |
| SWEDISH EXPORT 8 3/8 %   | 200<br>700<br>306                               | 1081 <sub>2</sub><br>1081 <sub>4</sub>   | 1094<br>1094                 | +                 | 5.58<br>5.20                 | TOKYO ELEC POWER 11 01 C.,  | 150<br>150<br>100   | 117%  | 1175<br>1101<br>753<br>1093<br>1045 | +1, 8.02   |
| TOKYO ELEC POWER 8 3/4 96<br>TOKYO METROPOLIS 8 1/4 96   | 300<br>200<br>1500                              | 110                                      | 110%<br>109%                 | +14               | 534<br>533<br>580            | ABBEY MATIONAL 0 96 NZS   | 300   | 1094<br>745   | 757                                 | R 50   |
| TOYOTA MOTOR 5 5/8 98<br>WORLD BARK 8 3/8 99<br>WORLD BARK 8 3/4 97  | 1500<br>1500                                    | 99¼<br>1121                              | 723                          | 44                | 6.08                         | SEVERI MENT II 12-791 TORYO ELEP POWER IL 0.1 6. WORLD BANK IL 14 05 6. ABBEY MATONIAL 0-6 M25. TORY FIN 9 14-02 M25. CEPME 10 95 FFF. ELF-AQUITAINE 9 99 FFF. ELF-AQUITAINE 9 99 FFF.  | 75<br>2000  | 108 \$<br>104 4<br>103                              | 1045                                | 7.86<br>7.85   |
| WORLD BANK 8 3/4 97<br>XEROX CORPN 8 3/8 96  | 1500<br>1500<br>100                             | 躃  | 1121                         | *                 | 5.28<br>5.86                 | SNCF 9 1/4 97 FFr   | 600<br>4000   | 1054<br>1054  | 1045<br>1064                        | 8.36<br>7.66   |
| DEUTSCHE MARK STRAIGHTS  | 200   |  | 100.5                        | •                 | J.,Q2                        | -   |   |   |                                     |  |
| AUCTRIA 5 7/9 07   | 500   | 99<br>106<br>1084<br>1023<br>1064<br>105 | 995                          | +4                | 6.16                         | PLOATING RATE NOTES   | Issued  | , β14<br>   | Offi                                | F C.com<br>4 6.4550  |
| BELGIUM 7 3/4 02   | 500<br>200<br>1000                              | 1084                                     | 1064<br>1084<br>1024         | 41                | 6.94<br>6.94                 | BANCO ROMA 99   | 300<br>200  | 99.86<br>99.28                                      | 99.9<br>99.5                        | 2 35313  |
| DEUTSCHE FDIANCE 7 1/295<br>ECSC 8 5/8 96  | 700   | 1064                                     | 1074                         |                   | 6.52<br>6.52                 | BELGIUM 1/16 97 DM  | 500<br>350<br>150   | 99.99<br>99.87                                      | 100,0<br>100.0                      | 9 8.0000<br>4 3.7300   |
| E18 7 1/2 99   | 400<br>3000<br>300<br>300<br>300<br>500<br>1500 | 105<br>1024                              | 殿                            | +1                | 652<br>655<br>698<br>638     |   | 150<br>200  | 99.39<br>99.06                                      | 99.5<br>99.3                        | 9 6.4750<br>5 9.5469   |
|  | 300<br>300                                      | 1021<br>1051<br>1051<br>1051             | 1024<br>1054<br>1155         | -10               | 6.38<br>6.45                 | DELI JORGEN JUL 196 L. CTITZE IS FED 0 15 % CERCIT FOR INCER-1/16 98 DELI MARKE-1/6 98 DRESONER FURANCE 1/12 98 DM ELEC DE FRANCE 1/8 97 FERRO DEL STAT 97 FERRO DEL STAT 97 FERRO DEL STAT 97  | 100<br>200  | 99,49<br>100,33                                     | 99.9                                | e ennan  |
| RELAND 7 3/402   | 500<br>1500                                     | W.                                       | 1061                         | _                 | 6.45<br>6.90<br>6.29<br>6.54 | DENMARK-1/8 %   | 1000  | 99.37<br>99.85                                      | 99.5                                | 2 3.0625   |
|  | 2500<br>1000                                    | 100.5                                    | 1055<br>1055                 |                   | 654                          | ELEC DE FRANCE 1/8 99   | 400   | 102,16  | 103.0                               | 6 5.2500   |
| TORYO ELEC POWER 7 5/8 02  | 500<br>5000                                     | 1064                                     | 107                          | +5                | 6.84<br>8.55                 | FINEAND 97  | 420<br>1000   | 99,14<br>99,00                                      | 99.4<br>99.2<br>100.0               | 3.4375   |
| TURKEY 10 3/4 %  | 400.  | 1007                                     | 1025<br>1075<br>234          |                   | 6.81<br>6.80<br>5.79         | HALIFAX 1/10 94 E   | 200<br>300  | 99.96<br>99.66                                      | 99.8                                | 3,6700   |
| WORLD BANK 0 15  | 2000<br>300                                     | 777                                      | 11007                        | -4                | 5,79                         | ITALY 00<br>LEFOS PERMANENT 1/8 96 E  | 500<br>200  | 100.28<br>99.74                                     | 100.6                               | 1 7.3750   |
| -  | 1250  | 1124                                     | ш                            |                   | 6.45                         | PENNI AND 97  RAL FAX 1/10 94 E  IREL AND 98  ITALY 00  LEEDS PERMANENT 1/8 96 E  LOTOS BANK 1/10 PERP S.3.  HATTORWIDE 0.08 96 E   | 600<br>300<br>250   | 75.75<br>99.23                                      | 77.7.<br>99.4                       | 5 3,3720   |
| SWISS FRANC STRAIGHTS ASIAN DEV RANK 6 10  | 100   | 1044                                     | 1051                         | -14               | 5.57                         |   | 250<br>500  | 100 09<br>18 21                                     | 100.2<br>99.5                       | 3.8750<br>3.3.6250   |
| ASIAN DEV BANK 6 10<br>COUNCIL EUROPE A 3/4 98   | - ===   | 1004                                     | 100h                         |                   | · A 40                       | SOCIETE CENERALE %  | 300   | 99.47   | 99.6                                | 6 5.1875   |
| EIB 6 3/4 04<br>ELEC DE FRANCE 7 1/4 06  | 100   | 끮  | 监                            | -1                | 5.44<br>5.99<br>5.30         | STATE BK NSW 3/16 98  | 250<br>125  | 99.66<br>98.87                                      | 99,1                                | 8 37219  |
| ELEC DE FRANCE 71/4 06 TIBLARO 7 1/4 99 FIBLARO 7 1/4 99 FYURIDAL MOTORS 7 1/7 95 FYURIDAL MOTORS FIRM 8 1/2 97 FURIDAL MOTORS FIRM 8 1/2 97 FURIDAL STATE OF 1/4 02 FURIDAL S | · 100   | 102                                      | 1033<br>107                  |                   | 6.07                         | UNITED KINGDOM -1/8 %   | 4000  | 99.70   | 99,7                                | 7 3.2500   |
| HYUNDAL MUTTUR FIN 8 1/297   | 100   | 111 P                                    | 107<br>1124                  | ų,                | 6.86<br>5.66                 |   |   |   |                                     |  |
| KOBE 6 3/8 01  | 240<br>200                                      | 10772                                    | 11215<br>108<br>100          | •                 | 5.24<br>4.97<br>5.48         | CONVERTIBLE BONDS   | Second  | Cent.<br>price                                      | Bid Of                              | fer Press.   |
| ONTARIO 6 1/4 03   | . 400   | 105                                      | 1053                         |                   | 5.48<br>5.71                 | CONVERTIBLE BOMDS BURTON GROUP 4 314 01 E   | 110<br>250  | 2.29 1<br>86 1                                      | 345 년<br>185 11                     | 64<br>94, +11.65   |
| SHCF 7 DM  | 450   | щš                                       | 1134                         | $+^{1}2$          | 5.45                         | EASTMAN KODAK 6 3/8/UL  | 300   | 50.67 1   | 08 10                               | 91 10.75   |
| WORLD BANK 503   | · 158<br>· 600                                  | 100 կ<br>112 խ                           | 191<br>191                   | #12<br>#14<br>-12 | 4.97<br>5.05                 | ROLD KALEDONLIE 7 1/200   | 65 1<br>500 6<br>400<br>150<br>84<br>90<br>200 2<br>100<br>85 3 | 15675 I   | ទ្ធីវិ អ                            | for Press. 64, 411.65 94, 411.65 97, 497.84 64, 422.72 654, 422.72 654, 422.72 654, 422.72 654, 422.72 654, 422.72 654, 422.72 654, 422.72 654, 422.72 654, 422.72 654, 422.72 654, 422.72 |
| YEN STRAIGHTS  |   |  | •                            | -                 | •                            | GOLD RALEDONE 1/12/00 RAMSCR 9 1/2/06 5. RAMSCR 9 1/2/07 5. RAMSCR 9 1/2/07 5. RAMSCR 9 1/2/07 5.  | 400<br>150  | 19.1 1<br>3.97 1                                    | 24), 12<br>24), 12                  | 55<br>   |
| DENMARK 795  | 40000   | 106                                      | 1063                         | -4                | 3.62<br>3.36<br>4.17<br>4.23 | LAND SECS 6 34 02 E   | 84<br>90  | 6.72  | 945 P                               | 55 +25.92<br>71  |
| ELEC DE FRANCE 5 5/8 90  | 20000   | 1044                                     | 1061<br>1011<br>1051<br>1071 | -4                | 4.17                         | MITSU BANK 25/803   | 2 <u>00</u> 2   | 5.64<br>2.283<br>19.077<br>19.075<br>1.775<br>1.775 | 99 . ž                              | 7, 48.75<br>13, 47.15<br>14, 47.15<br>14, 47.15<br>14, 47.15   |
| FINLAND 6 3/4 96   | 50000<br>30000                                  | 107<br>1144                              | 1974<br>1144                 | 4                 | 4.23<br>4.86                 | MATERIA 20 P. M. & T. M. & T. & T. & T. & T. & T. &   | 100 i   | A.077   | 33 3                                | 400  |
| JAPAN DEV BK 599   | 100000  | 1031                                     | 1144<br>1134<br>1124         | -¥                | 4.43                         | SEGA ENTERPRISES 3 1/2 %  | 200 10<br>90  | 1013.9<br>1.775 1                                   | 11b 1<br>224 13                     | 148.43<br>34.48.43   |
| KANSALELEC PWR 45/894  | 69000   | m -                                      | 101 -                        |                   | 146                          | OGDEN 6 02<br>SEA ENTERPRISES 3 1/2 96<br>SMITH & MEPHEW 4 02 E<br>SUMITORIO BANK 3 1/8 04<br>TEXAS MISTRIMENTS 2 3/4 02<br>THORN EMI 5 3/4 04 E  | 300 3   | 606.9   | 78 ~                                | 79 435.16<br>79 435.16<br>74 430.71  |
| MIPPORTEL & TEL 57/8%  | . 50000<br>50000                                | 1024<br>1024                             | 106 -<br>103 -               | -1                | 3.97<br>3.64                 | THORN ENI 534 O4 £  | 103   | 7.16 1  | 297 13                              | 464  |
| WORLD BANK 7 01  YEN STRAIGHTS DENMARK 7 95 E18 4 58 9 E18 4 58 9 E18 5 8 99 ENCLEN 5 5 8 99 ENCLEN 5 5 8 99   | 30000<br>20000                                  | 끭  | 1034<br>11114<br>1017        | 1                 | 477<br>3.97                  | * Mg Information available - previou  |   |   |                                     |  |
| ATT THE REPORT OF THE PARTY OF  |   |  |                              |                   | A 41                         | the score commerce distriction . Magazile   |   |   |                                     |  |

20000 103% 104% -% 3.97 \* No. to 50000 112% 112% -% 4.68 # Only

| Isaai<br>Prid  | .   174                    | H   1                                    |                                   |  | P3  | -<br>S   | Luck   | Clasing<br>Price  | ÷or                                  | Met.<br>Diy                             | ilines<br>Cov'd  | Gross<br>Ylete                                | P/E<br>Ratio  |
|--|----------------------------|--|-----------------------------------|--|---|--|--|---|--------------------------------------|---|--|---|---|
| -0100<br>-51<br>-21100<br>-100<br>-100<br>-100<br>-110<br>-110                               |                            | Area                                     |                                   | lausi.   | 52<br>91<br>362<br>97<br>21<br>102<br>19<br>99<br>251<br>130  | inti. Fond in<br>glideriin Int.<br>fliotor Wort<br>Pliot lies. In<br>Do Warrant<br>Schroder Sp<br>Do. Cap<br>Do Zero Di<br>Warrants &<br>Yorkshire Fo                      | S Smilir Co's Lachiner 7 Liketis   | 76<br>95<br>278<br>97<br>103<br>21<br>101<br>21<br>102<br>103 |                                      | H3.4<br>Rb.3<br>M6.75                   | 25   | 4.8<br>3.0<br>8.7<br>2.9                      | E   |
|  |                            | Pa<br>U                                  | •                                 | Date<br>Date   | High  | 1.00m  |  | Stoc  |                                      |   | } ``   | tce   |   |
| 70<br>10   | m I                        | F.1<br>F.1<br>F.1                        | P                                 |  | 117 top<br>122 top<br>112 top<br>114 to<br>60p  | 1921 <sub>4</sub> p<br>1151 <sub>2</sub> g<br>1051 <sub>4</sub> p<br>1061 <sub>2</sub><br>54p  | Airceurs 6 top t<br>Bristol Water I<br>Econocidal Ur<br>NFC 7 tops Co.<br>Mertin Intl. Gr  | Net.) Co.<br>34 pc Pf.<br>400 83)<br>6d. 200<br>ees Zero      | Pf. (es-<br>t Con. I<br>7<br><br>Pri | dh:                                     | . 111<br>102<br>108  | 176<br>176<br>176<br>176<br>176<br>176<br>176 | 4   |
| _  |                            |  |                                   |  | R   | IGHTS  | OFFE   | RS  |                                      |   |  |   | _   |
| BSS<br>Peri  | <b>₽</b>                   | Ame<br>Pa                                | <b>16</b>                         | alest<br>Seanc<br>Date   | 1<br>High   | 993<br>Lon   |  | Stack   |                                      |   | Cles<br>Pro  | œ   | •=  |
| 25<br>400<br>127<br>223<br>511<br>55<br>119<br>119<br>119<br>119<br>119<br>119<br>119<br>119 | jores d                    | () () () () () () () () () () () () () ( | de pres                           | 22/4<br>23/4<br>16/4<br>17/4<br>21/4<br>13/4<br>13/4<br>13/4<br>22/4<br>11/5<br>11/5<br>11/5<br>11/5<br>11/5<br>11/5<br>11/5<br>11 | 62pm<br>71pm<br>22pm<br>24pm<br>14pm<br>14pm<br>17-pm<br>23pm<br>35pm<br>12pm<br>6pm<br>5pm<br>stileates.<br>4dead, con<br>mates for<br>ritles ma<br>porising 1 | 62pm<br>10½ pm<br>10½ pm<br>40pm<br>7pm<br>42pm<br>11½ pm<br>10½ pm<br>22pm<br>7pm<br>3½ pm<br>3½ pm<br>10½ pm<br>10½ pm<br>10½ pm<br>10½ pm<br>10½ pm<br>10½ pm<br>10½ pm | Berbety British Polytic Cookson  **Capid Gold Gereales Housian Group Lopes Housian Group Lopes Housian Group Lopes Housian Group Housian Gereales Housian Gerea | Trott   | pacies (                             | or other off                            | 71<br>10 17 9<br>17 9<br>12 5<br>35 7<br>31 9<br>64 12 5<br>12 5<br>12 5<br>12 5<br>12 5<br>12 5<br>12 5<br>12 5 |   | 44<br>+532<br>-334<br>-3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 |
|  |                            |  |                                   | 1  | RAD   | ITION  | IAL OP   | TIOI  | NS.                                  |   |  |   |   |
| 3-ma   | ast<br>er:<br>or:<br>or:   | De<br>De<br>sett<br>ca<br>7 S            | atur                              | ps<br>ations<br>ant<br>te in<br>day e  | dication  | s  | Calls intl., F Ratner Ram a in Cos   | erran<br>s. Pi<br>and I<br>tain.                              | en t<br>d, P<br>uts i<br>aunt        | nti. Res<br>remier<br>in HI-T<br>on Cid | Cor<br>ec,<br>er.  | xpai<br>ss. i<br>Spr<br>Dou                   | met<br>and<br>ling<br>ible                                      |
| Actor<br>of th   | ries<br>o Ur<br>Ext        | Inc<br>dte<br>ber                        | d Kb                              | y Basi<br>ngdon  | kets ar<br>und  | e calcula<br>Republic  | SE Actua<br>ted by The<br>of Ireland<br>and Repu   | inter<br>Limi   | natio                                | nal Stor                                | k B  | ocha<br>natio                                 | inge<br>Isan  |
| tted t   | G 23                       | nju                                      | octio                             | n wid  | a tibe b  | ustitute (   | calculated<br>of Actuarie<br>ill rights re   | and   | the P                                | inancial<br>Sculty (                    | Tim<br>Ac  | es L<br>tuar                                  | im-<br>ies.   |
| Actua<br>the F   | ries<br>T-Si<br>str<br>ond | Ind<br>A<br>unde<br>on a                 | tusky<br>ctuar<br>ard se<br>Stock | PBasi<br>des Si<br>stolfg<br>Excel   | tets and<br>hare fr<br>ground<br>vange i  | d the FT<br>udices se<br>rules est   | FT-SE Ac<br>Actuaries a<br>ries which<br>ablished by<br>action with  | ALI-Sh<br>are o<br>The  | are ir<br>taktu<br>Fina              | idex are<br>lated in<br>nctal Ti        | men<br>peci  | ober<br>orda<br>Limi                          | s of<br>nce<br>ted  |
| -p   | 38-1<br>840                | ar<br>har                                | id "F                             | ootsle<br>nd Th  | " are j<br>o Fina   | oint trad<br>ncial Th  | e marks ar<br>nes Limite   | ki sen<br>L   | rice I                               | narks of                                | the  | Lots  | don   |

|                          |              |                       |                  |           |             |            |          | LIFFE                    | EC          | )U       | IT                    | <b>Y</b> (     | OP        | T           | ON             | IS  |                    |                       |                        |                      |               |                   |         |
|--------------------------|--------------|-----------------------|------------------|-----------|-------------|------------|----------|--------------------------|-------------|----------|-----------------------|----------------|-----------|-------------|----------------|---|--------------------|-----------------------|------------------------|----------------------|---------------|-------------------|---------|
| Öştine                   |              | Āpi                   | CAU              |           | t Ap        | PUT        |          | Option                   |             |          | CALL                  |                | Vay       | PUT!<br>Aug |                | Optice  |                    | Mar                   | ALLS<br>Jee            | Sepi                 |               | PUTS<br>Jay       |         |
| Alid Lyons<br>(*565 )    | 550<br>600   |                       |                  |           | 1 10        |            |          | BAA<br>(*796 )           | 750<br>800  |          | 75<br>45              | 88<br>58       |           | 22<br>45    |                | Glaso<br>(*633 )                                  | 600<br>650         | 38<br>8               | 68<br>40               | 87<br>61             | 3<br>24       | 23<br>48          | _       |
| ASDA<br>(*74.)           | 67<br>76     | 312                   |                  |           |             | 812        | 75<br>12 | BAT Inds<br>(*967 )      | 950<br>1000 |          |                       | 72<br>51       | 32<br>67  | 50<br>80    | 70<br>100      | Hillsdown<br>(*256 )                              | 140<br>160         | 17<br>3               | 20<br>8                | 22<br>13             | 1             | 7½<br>30          | П       |
| Brit. Alreay:<br>(*295 ) | s 280<br>300 |                       |                  |           | 7 !<br>7 13 | 5 1E       |          | 8TR<br>(*594 )           | 550<br>600  |          |                       | 72<br>42       |           | 26<br>26    | 16<br>37       | Lourbo<br>(*84.)                                  | 80                 | _                     | ПÅ                     | _                    | 14            | 7                 |         |
| Smi(i Bates              |              | 34                    | 50               | _         | 8 !         | _          |          | Brit. Telecon<br>(°420 ) | 390<br>420  |          |                       | 49<br>31       |           | 74<br>11    | 15<br>29       | 158C 75p shs                                      | 600                | 17                    | 36                     | 54                   | 10            | 41                |         |
| (*448 )<br>Books         | 460          |                       | 29               | 3         | 7 2         | 36         | 42       | Cadbary Sch<br>(%76.)    | 460<br>500  |          |                       | 53<br>32       | 8½<br>30  | 15<br>35    | 22<br>42       | (°607 )<br>Hati Power                             | 650<br>330         | 3<br>9                | 19<br>23               | 35<br>28             | 47            | 75<br>14          |         |
| (*505 )<br>B.P.          | 550<br>300   | 212                   | 13               | 2         | 4 4         | 60         | 1 13     | Eastern Elec             |             |          | _                     | 48             | 10        | 24          | 29             | (°335 )<br>Reuters                                | 360<br>1350        | 33                    | 101 <sub>2</sub><br>89 | 15<br>125            | 27<br>15      | 32<br>57          | ,       |
| (°304 )<br>British Steel | 330<br>80    |                       | Ш                | 1         | 7 2         | 35         | 39       | (*477 )                  | 500         |          |                       | Ž              | 31        | 47          | ž              | R. Royce  | 1400<br>120        | 87∙<br>10             | 65<br>14               | 99<br>19             | 44<br>2       | 10                | ľ       |
| (289)<br>Bare            | 90<br>550    | 5 ½<br>41             | 912              | Ľ         | 3 412       | 10         | 12       | Guitares<br>19484 )      | 460<br>500  |          | 45<br>25              | 55<br>35       | 14<br>36  | 23<br>43    | 30<br>48       | 1°126 J<br>Scot Power                             | 130<br>220         | 3<br>20               | 9<br>26                | 13<br>29             | 7             | 16<br>5           |         |
| (°585 )                  | 600          | îî                    |                  |           |             |            |          | GEC<br>(*300 )           | 300<br>330  | -        | 61 <sup>5</sup><br>18 | 25<br>10       | 31<br>10  | 18<br>39    | 22<br>42       | (°239 )   | 240                | 3                     | 14                     | 17                   | 5             | 13                |         |
| C & Wire (701 )          | 700<br>750   | 22<br>5               | 42<br>23         |           |             | 41<br>73   |          | Karson                   | 220         |          |                       | 30             | 212       | .6          | 20             | Sears<br>1°96 I                                   | 100<br>90          | 7<br>24               | 10<br>5                | 13<br>B              | 9             | 5½                |         |
| Court aples<br>(*575 )   | 550<br>600   | 36<br>8½              | 53<br>27         | 3         |             |            |          | (*237 )<br>LASMO         | 240<br>180  | 18       | 14<br>25              | 18<br>30<br>22 | 10<br>12  | 損           | 19<br>25       | Ferie<br>(*196 )                                  | 180<br>200         | 18<br>31 <sub>2</sub> | 22<br>12               | 23 !<br>17           | 8             | 10<br>21          |         |
| Com Unice<br>(%11)       | 580<br>629   | 43<br>12              | 62<br>34         |           |             |            |          | (*189 )<br>Lucas luds    | 200<br>140  | 10       |                       | 21             | 10½<br>25 | 30<br>17    | 37<br>29<br>36 | There EMI<br>1°862 }                              | 850<br>900         | 20<br>21 <sub>2</sub> | 50<br>26               | 60<br>36             | 4<br>41       | 26<br>54          |         |
| Fisons<br>(*211 )        | 200<br>220   | 20<br>8년              | 29<br>20         | 2         |             | 21<br>33   | 26<br>37 | (*141 )<br>P. & D.       | 160<br>550  | 41       | 9<br>51               | FE 113         | 25<br>23  | 29<br>34    | ж<br>47        | 128<br>128 }                                      | 160<br>180         | 101 <sub>2</sub><br>1 | 20<br>10               | 23 I<br>14           | 15<br>13      | 8<br>20           |         |
| GKH<br>(*460 )           | 460<br>500   | 13<br>21 <sub>2</sub> | 31<br>16         | X<br>21   |             |            | . X6     | (*572 )<br>Pilkkoolen    | 110         | 13       | 29<br>23              | 38             | 54<br>35  | <u>و</u>    | 80<br>11       | Vaal Reefs<br>(°539 )                             | 35<br>40           | 5<br>2                | 6½<br>3½               | 75 i<br>45           | 3             | 2½<br>5           |         |
| 6rand Met.<br>19462 )    | 460<br>500   | 16                    | 37<br>20         | 46        | , 10        |            |          | (°114 )<br>Prodestual    | 120<br>330  | 8        | 12                    | 17             | 14<br>17  | 18<br>23    | 22<br>29       | Wellcome<br>(*905.)                               | 900<br>950         | 21<br>4               | 60<br>36               |                      | 14<br>49      | 45<br>75          | ļ       |
| CI.                      | 1200         | 40                    | 84               | 97        |             | 46<br>56   | 54<br>80 | (*333.)                  | 360         | 4        | ñ                     | 17             | 39        | æ           | 47             | EI<br>2775 2                                      | JRB F              | T-SE                  |                        | ( 1°285              | )9)<br>175 7  | e7E 1             |         |
| °1207)                   | 1250         | 18                    | 64               | 74        |             | 82         |          | RT.Z<br>(1655)           | 650<br>700  | 36<br>14 | 努                     | 70<br>45       | 24<br>53  | 33<br>63    | 45<br>71       | CALLS   |                    | 24                    | 5                      |                      |               |                   | -       |
| Teglisher<br>1543 )      | 535<br>584   | 22<br>5               | 36<br>16         | 46<br>25  |             | 29<br>62   | 36<br>65 | Scot. & New<br>(*466 )   | 460<br>500  | 25<br>8  | 36<br>18              | 43<br>26       | 12<br>36  | 2ь<br>51    | 31<br>55       | Apr 135   | 97<br>17           | 60                    | 39 :<br>64             | - 2                  | r<br>Li<br>M  | -                 | 2!<br>1 |
| adbroke<br>194 )         | 180<br>200   | 18<br>7               | 24<br>14         | 33<br>20  |             | 13<br>26   | 18<br>32 | 1800<br>(°251∶)          | 240<br>260  | 20<br>9  | 26<br>16              | 2Ţ<br>25       | 8<br>34   | 13<br>37    | 41             | Sep - 1   | 82<br>23           |                       | 7N<br>30               |                      | 12<br>15      | Ξ.                | 5       |
| and Sector               | 500          | 15                    | 25               | 31        |             | 29         | 31       | Thames Wir<br>(°535 )    | 500<br>550  | 46<br>14 | 52<br>22              | 55<br>28       | <b>5</b>  | 16<br>41    | 19<br>45       | Apr 17  |                    |                       |                        | 88 L3<br>03 14       |               | 187<br>187 2      | 23      |
| *506)<br>* & S           | 550<br>130   | 2                     | 75<br>33         | 13        |             | 66<br>10   | 16       | Vodatone<br>(°400 )      | 390<br>420  | 28<br>14 | 38<br>24              | 49<br>35       | 14<br>31  | 23<br>41    | 31<br>47       | May -<br>Jun -                                    | 50<br>68           | - L                   | 96<br>12               | - 16<br>- 17         | 3             | - 2               | 24      |
| 349)                     | 360          | 612                   | 16               | 24        |             | 27         | 16<br>31 | <u> Aption</u>           |             | lbr      | Jos                   | Sep            | Mar       | Jan         | Sep            | Sep -   | 93                 | E DVD                 | <u>*</u>               | <del></del>          | _             | <u></u> -         | _       |
| S18)                     | 500<br>550   | 32<br>5               | 40<br>17         | 54<br>28  |             | 20<br>48   | 25<br>53 | Althey Nat.<br>(*372 )   | 360<br>390  | 14<br>15 | 28<br>14              | 37<br>22       | 3<br>21   | 13<br>29    | 20<br>36       | 2750 21<br>CALLS                                  |                    |                       |                        |                      | H 3           | <b>150 3</b>      | 20      |
| heil Trans.<br>1578 )    | 550<br>600   | 34<br>64              | 50<br>23         | 58<br>30  |             | 115<br>34  | 19<br>44 | Amstrad<br>(*37.)        | 35<br>40    | 3        | 6<br>35               | 8<br>51,       | -         | 312         | 5<br>7½        | Mar 140 '   | נו נו              | 75 9                  |                        | 2<br>28 1            |               | 1                 | 1       |
| 198 )<br>Linehouse       | 180<br>200   | 20<br>B               | 28<br>17         | 33<br>22  |             | 50<br>11   | 14<br>24 | Barclays                 | 390         | 18       | 35                    | 44             | 4½        | 17          | 27             | May 173 L<br>June - L<br>Dect -                   | 38 M<br>55         |                       | 13 7                   | 52 3<br>73 5<br>- 14 | 2 :           |                   | 2       |
| rafalgar<br>72 )         | 64<br>74     | 11                    | 14<br>8          | 16<br>10½ |             | 41,<br>91, | 55<br>12 | (*483 )<br>Blue Circle   | 420<br>200  | 2<br>19  | 20<br>25              | 30<br>31       | 20<br>Լեջ | 33<br>12    | 44<br>17       | PUTS  | ļ.                 |                       | 5 6                    | 56 12                | 6 10          | 66 2              | -1      |
| ta Blacetts              |              | 33                    | 40               | 48        |             | 14         | 20       | (*216 )<br>British Gas   | 220<br>280  | 5½<br>15 | 14<br>21              | 22<br>24       | 8<br>1    | 24<br>11    | .78<br>14      | May 29 4  | 12 (               | NO 8                  | מ פ                    |                      | -<br>D [      |                   | Š       |
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| rit Aero<br>278 i        | 260<br>280   | 39                    | 52               | ӹ         | 15<br>24    | 24         |          | Eprocuenci<br>(*489 )    | 460<br>500  | 41<br>9  | 63<br>40              | 90<br>80       | 5<br>20   | 25<br>45    | 寒<br>%         | Earo FT-SE Ca<br>*Underlying sec<br>Premiums show | erite s            | rice                  | † Los                  | ng date              | d eq<br>Her p | piry or<br>prices | 41      |
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| ۱_     |  | FT-/                                 | ACT                     | JAKI                                 | E5 F                 | IXE                  | D INTEREST INDICES   |   |
|--------|--|--------------------------------------|-------------------------|--------------------------------------|----------------------|----------------------|--|---|
|        |  | PRICE                                | INDICI                  | is .                                 |                      |                      | AVERAGE GROSS REDEMPTION VIELDS Wed Tue Mar Mar 17 16  | Year<br>ago<br>approx.)                               |
| _      |  | Wed<br>Mar<br>17                     | Oay's<br>change<br>%    | Tue<br>Mar<br>16                     | Accrued<br>Interest  |                      | British Government  1 Low 5 years 6.55 2 Conpons 15 years 7.64 7.69 3 (0%-7½-%) 20 years 7.92 7.96   | 9.28<br>9.52<br>9.52                                  |
| 3<br>4 | British Government<br>Up to 5 years (24)<br>5-15 years (22)<br>Over 15 years (8)<br>kredeemables (6) | 129,87<br>149,76<br>158,58<br>181,07 | +0.25<br>+0.38<br>-0.36 | 129.81<br>149.38<br>157.97<br>181.73 | 1.56<br>0.87<br>2.82 | 3.52<br>3.10<br>1.48 | 4 Medium 5 years 6.82 6.85 5 Coapons 15 years 8.17 8.20 6 (8%-103,%) 20 years 8.34 8.38 7 High 5 years 7.00 7.03 8 Coapons 15 years 8.38 8.44 9 (11%-) 20 years 8.46 8.52 1 1 Irreferential of Children 1 1 Irre | 9.91<br>9.61<br>9.56<br>10.14<br>9.74<br>9.66<br>9.72 |
| 6 7    | All stocks (60)<br>Index-Linked<br>Up to 5 years (2)<br>Over 5 years (12)<br>All stocks (14)         | 184.01<br>173.85                     | +0.22<br>+1.11          | 183.60<br>171.93                     |                      | 1.51<br>1.23<br>1.27 | Instex-Linked   11 Installation rate 5%   Up to 5yrs.   2.03   2.10   11 Installation rate 5%   Up to 5yrs.   3.41   3.49   13 Installation rate 10%   Up to 5yrs.   1.23   1.30   14 Installation rate 10%   Over 5yrs.   3.24   3.32   | 3.70<br>4.40<br>3.08<br>4.32                          |
| 9      | Deks & Loans (67)  | 129.10                               | -0.48                   | 129.72                               | 2.12                 | 2.45                 | 13 000 0 0 101   | 10.84<br>10.67  |

# **Ex-Harland** chief charged

THE DEPARTMENT of Trade and Industry has issued a summons against Mr Roy Ashman, former chairman of Harland Simon, the control systems company which went into

receivership last year. Mr Ashman is due to appear at Milton Keynes Magistrates Court on April 2 to face one charge of acting contrary to section 47(1)b of the Financial Services Act 1986.

The charge alleges that on February 10 last year Mr Ashman made a statement or forecast to Mr Nigel Stephen Savage, an employee of John Govett, which was "misleading, false or deceptive" and designed to induce him or any other person to enter into an investment agreement

It is understood that Mr Ashman met with Mr Savage on the day before Harland issued a profits warning. After the meeting, Govert bought 170,000 Harland shares for more than £700.000.

The DTI has also appointed inspectors under section 447 of the Companies Act to look into the collapse of Harland Simon.

The inspectors, from accountancy firm Robson Rhodes, are thought to be looking into a number of questions, first raised by the Financial Times, concerning the way Harland was run. Harland's relationship with its one-time subsidiary, Perfect Information Limited, is also under scrut-

A team of accountants from Robson Rhodes has been interviewing individuals involved in the collapse, and has taken

TRY GROUP, the contractor

and housebuilder, yesterday

warned against what it called

an alarming trend of below-

cost tendering in the industry.

At the same time, it reported

net attributable losses reduced

from a restated £3m to £1.93m.

However, the dividend for the

year was cut from 6p to 1p,

with a 0.5p final, as earnings

per share tumbled from 7.4p to

3.4p.
The group again included heavy provisions of £2.85m

(£3.23m) below the line as it

moved to get out of the com-

mercial and industrial property

sector. Under FRS 3 accounting

rules, these will in future have

be shown as a profit and loss

Turnover rose from £114.3m

to £117.9m and pre-tax profits

by 43 per cent to £1.38m

(£961,000). This was achieved in

large measure through acquir-

ing construction contracts

from builders in receivership.

By Hugh Carnegy



Roy Ashman: charged with contravening Financial Services Act 1986

ments and transcripts of tele-phone conversations from the offices of PIL, which no longer has any relation to Harland. Section 447 inquiries are confidential and neither the DTI nor Robson Rhodes was able to

comment. This type of inquiry is designed to be a fast track assessment of events. If sufficient evidence of wrongdoing is uncovered, the DTI can decide to proceed with a wider ranging inquiry, usually under

Harland went into receivership in October following a col-lapse in profits and the withdrawal of part of the company's working capital by However, most of its operating

its main banker, Barclays. subsidiaries were saved, and sold off by receiver Touche Try rises 43% but warns

of below-cost tendering respective key markets.

The sale of Airoil-Flaregas means the protection and control division's new manage-ment can now focus on building the core businesses. In contrast, growth in the papermaking division is likely to come through acquisition sometime this year. The management has looked at three possibilities in the last 6 months and is sizing-up another two. The key requirements are that the target should be a speciality, high quality niche papermaker in a business where Portals can add value. With no debt a price tag of up to £50m would

#### to £103.2m (£100.1m), while profits were flat at £2.3m. Mr Hugh Try, chairman, said there was still significant excess capacity in the contracting industry.

Mr Peter Howell, managing director, described as "extremely dangerous" moves by many companies to chase turnover by bidding for tenders on negative margins.

Pre-tax profit growth came after rationalisation costs of £432,000 and a write-down on residential developments of £400,000 (£1,15m). Housebuilding turnover grew from £14m to £14.6m and losses in the sector were cut to £436,000

Mr Try said the company had looked forward to 1997 in ssing its provisions for the shortfall of rental income against interest. "We honestly believe that is it," he said.

Although he was cautious in predicting an end to the recession, he noted that Try's order books were up 20 per cent at the start of the year at £69m and had since grown to £90m. Try sold 201 houses last year, compared to 168 in 1991.

CORRECTION

Standard & Chartered

Standard Chartered PLC

#### **Portals** says signs of pick-up continuing

By Paul Taylor

PORTALS Group, the specialist paper and environmental protection and control products company, reported a per cent rise in 1992 operating profits from continuing operations and said the pick-up in activity seen in the fourth quarter "has generally been sustained into 1993."

Pre-tax profits, after excep tional items, were little changed at £25.5m from a restated £25.2m in 1991. The 1991 figure was originally reported as £27.6m, but has been restated to comply with the recent FRS3 reporting standard.

Exceptional items under FRS 3 amounted to a net £1.7m (£885,000) charge in 1992. The mainly item related to the group's loss-making Airoil-Flaregas subsidiary which was

Fully diluted earnings per share slipped to 26.74p (28.04p). But an increased final dividend of 9.5p (8.8p) raised the total for the year to 14.5p. the total for the year to 14.5p

(13.8p).
Despite tough trading conditions operating profits from continuing operations increased to £28.5m (£26.3m). Mr Michael Morley, chief executive, said the results were comembet heter than the comembet heters. somewhat better than expected because of "distinct pick-up in the final quarter." The core security and spe-

clalist papermaking division boosted operating profit to £20.1m (£19.3m) on sales of £101m (£98.2m). The protection and control division increased operating profit by almost 22 per cent to £8.43m (£6.93m) on flat turn-

over of £77.7m. The sale of the loss-making Airoil-Flaregas subsidiary leaves two core businesses, the Houseman air and water hygiene business, and Computer Technology. Both hold strong positions in their

Net borrowings fell by another £3m last year, despite capital expenditure of £14.6m (£12.9m). Year-end borrowings of £2.8m (£5.8m) represent gearing of 2 per cent. Since the year end the group has elimi-nated all of its debt following the Airoil-Flaregas disposal.

The prospective p/e of 16.2 reflects growth and takeover potential.

Linear English of the transportation of the properties of the second contract the seco

# Surprise and relief follows failed bid

Michael Skapinker on reaction to Airtours' unsuccessful offer for Owners Abroad

ing with upheavals A ing with upheavais ranging from hurricanes to corporate collapse, the holiday business should have learned to shrug off surprises. Many in the industry have.

however, observed Airtours' proposed takeover of Owners Abroad, which finally failed last Tuesday, with a mixture of wonder and dread. The wonder was that Mr Michael Heseltine. trade and industry secretary. last month casually shrugged aside the Office of Fair Trading's recommendation that the bid be referred to the Monopolies and Mergers Commission. Many were surprised, too, at the market's rejection of a bid that was widely expected to

The dread was that Airtours' success might lead to a price war with Thomson, the market leader, which could have ruined smaller companies. Many were apprehensive, too, that Thomson and the enlarged Airtours would have used their own travel agents, Lunn Poly

exclude small operators and agencies from the market Some believe Airtours' failure means that life will return to what it was before. Mr Paul Brett, chairman of the Thom-

tried something, they failed, it's back to square one." Mr Noel Josephides, chairman of the Association of Inde-pendent Tour Operators and an outspoken opponent of the takeover, said: "Hopefully, this will now mean stability for all

son Travel Group, the parent

company of Thomson Tour

Operations, Lunn Poly and Bri-

tannia Airways, said: "They

Others argue that factors ranging from high unemployment to a devalued pound mean that the travel business has changed anyway and that medium-sized and smaller companies will find it difficult to

The three leading companies have all made it clear that they will not be loosening their grip on the industry. Mr David

said yesterday that he was now examining other options. He would not be drawn on what they were, but competitors believe they could include a rapid expansion of Pickfords or the purchase of a medium sized tour operator. Either option would give Airtours greater control of the market and increase the pressure on smaller competitors.

Mr Roger Allard, Owners Abroad managing director, accepted that his group was now under greater pressure than before. He said: "We'll take on board what the City and institutions have said to us. We have to deliver the right profits for our sharehold-

r Brett reaffirmed Thomsen's determination to continue to be the biggest tour operator, travel agent and charter airline operator. He said Lunn Poly opened 68 new outlets last

FTER YEARS of deal- and Pickfords Travel, to Crossland, Airtours' chairman, and would add another 100 this

Few expect the market to grow significantly this year, despite widespread discounting and television advertising earlier in the year.

Mr Richard Bowden-Doyle, Lunn Poly's marketing director, said sales of summer 1993 holidays rose 10 per cent in January compared with last year, but then fell 5 per cent in February. "On the most optimistic view, the summer mar-ket is flat," he said. Although lower interest

rates usually result in a rise in bookings, Mr Chris Parker, chairman of Unijet Travel, a medium-sized tour operator, said customers were postponing their holiday decisions because of fear of unemployment. Late booking, a growing trend even before the rise in unemployment, is particularly damaging to small companies with less cash to cushion them. The drop in the value of the

pound has also been easier for

foreign currency forward. something many smaller companies cannot do.

r Tim Cocking, president of the National Association of Independent Travel Agents, says that while he heaved a sigh of relief at Airtours' failure, the bid confirmed the trend towards vertical integration in the travel business. The Thomas Cook travel agency chain's decisive backing of Owners Abroad has convinced the industry of the genuine nature of the two companies previously announced inten-

tion to establish closer links. Although there are still 5,000 independent travel agents, the large chains are able to com-mand a market share out of all proportion to the number of outlets they control. Although Lunn Poly accounts for only 7 per cent of the total number of UK retail outlets, it has a 22 per cent share of the market

# A change of heart on the way to the party

Gartmore's controversial decision was crucial to the bid. Richard Gourlay reports

VER 30 years, Mr David Cross-land, chairman of Airtours, has probably forgotten more about the holiday business than many travel executives would ever hope

But the City was new ground and in three bruising months pursuing rival Owners Abroad in a fiercely contested takeover battle, he had a crash course on how it works. It has been an altogether less rewarding experience and one he will not forget.

Not only was the £290m bid notable for the close finish; when Airtours lapsed its offer on Tuesday, it had the support of investors representing 43 per cent of Owners' shareholders and was only one institutional investor away

Airtours also found itself in a rare three-cornered contest with Thomas Cook, the German-controlled travel agency which was proposing a commercial tie-up with Owners Abroad. When Thomas Cook last week offered to tender for 12.5 per cent of the Owners shares if the bid failed, Airtours faced a competing proposal that was not a com-peting bid. In the end, Airtours returned empty

handed to its Lancashire base because of one controversial institutional decision and because Thomas Cook became a substantial buyer in the mar-

The crucial decision was that of Gartmore, a 7.8 per cent shareholder in Owners Abroad which eventually sold a third of its stake to Thomas Cook and then refused to assent the rest.

By the end of last week, with the largest shareholder, Mercury Asset Management, supporting Airtours and the second largest, Philips & Drew Fund Management, supporting Owners Abroad, this decision proved crucial and a significant blow

**Dutch problems cut** 



David Crossland: takeover battle an experience he will not forget

to Airtours.

What was surprising to all sides was that when Thomas Cook first announced its decision to tie-up with Owners Abroad, Gartmore was vehemently opposed.

The institution did not like the fact that Owners would issue new shares to Thomas Cook or that it would, in turn, be investing in low yielding fixed rate Thomas Cook paper. The institution was thought to be

lukewarm about the benefits of the transaction and wary about the proba-

Nor was Gartmore believed to be a great fan of the entire Owners Abroad board, following the share price performance and various share period of such rapid organic growth.



Howard Klein: Owners has a tough task to live up to expectations

sales - totally legitimate though they were - by Mr Howard Klein, the Owners chairman.

Such was the disenchantment that a Cartmore fund manager left Airtours with a strong impression that if it should bid for Owners Abroad, Gart-

more would lend its support. Something clearly changed on the way to the party. Late in the day, Gartmore is believed to have been impressed by Owners' presentations of the benefits that the Thomas Cook deal would bring. And in common with a number of other institutions, there were doubts whether Airtours could handle nearly doubling its share of holiday market through acquisition after a

The outcome is a salutary reminder to potential bidders who think they have institutional support but have not received irrevocable

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Ultimately the institutions dance to their own tune, acting in the interests of their clients. Support at one price and in one set of circumstances is no guarantee of support throughout.

The other issue was Thomas Cook's purchase of Owners shares carly this week, the final blow that toppled Airtours' bid. When Thomas Cook bought its 8.9 per cent stake in Owners Abroad. it attempted to buy from shareholders who were expected to accept the Air-tours offer. Such directed purchases are totally within Takeover Panel guidelines which say anyone can buy shares from anyone at any time.

So where does the outcome leave the protagonists? Owners Abroad has set itself a tough task to live up to the expectations it created throughout the bid. And having made a serious investment, Thomas Cook now has an even greater incentive to make the commercial tie up work.

lso it would be surprising if Owners Abroad does not appoint new non-executive directors in addition to Mr Christopher Rodrigues, chief executive of Thomas Cook - to look after the interests of

minority shareholders. And Airtours? It is likely it will sell its stake in Owners . the stake is a relatively low yielding asset in an industry that has high returns on capital. This could mean more losses to add to the £8m, or so, cost of the bid.

Mr Crossland could well see his next

challenge as trying to prove to the City that they had backed the wrong horse. Owners Abroad might expect a rather focused attack on its market share.

#### **Expamet Intl by 40%** not strain the balance sheet unduly. Pre-tax profits this year could reach £30m, produ-By Catherine Milton, cing earnings of about 31.5p.

EXPAMET international, the building products and security group, yesterday announced pre-tax profits down almost 40 per cent from £7.3m to £4.4m for the year ended December

The group has been hit by problems at what was its Dutch duct making subsidiary. Last June a profit warning followed the discovery of inflated profit figures at Brema-Air.

The group took an extraordinary charge of £23.5m (£1.3m) consisting of losses on disposal or closure of businesses and the elimination of £17.7m related purchased

More than £10m related to from 9.06p to 5.08p.

Interime; Green (E), Metville.
Finats: Arja Winglins Appleton, Automated Security, Beynes (C), Cattle's, Coats Viyeta, Commercial Bank of London, CrestaCare, Davis Service, Edmond, Evant Haishaw, Guinness, Kwill-Fil, Legal & General, Mandein Oriental, Martin Currie Pacific, Ouscie, See Sirve Besetall, Martin Currie Pacific, Ouscie, See Sirve Besetall, Martin Currie

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**DIVIDENDS ANNOUNCED** 

Dividends shown pence per share net except where otherwise stated. YOU increased capital. SUSM stock.

**BOARD MEETINGS** 

2.2

4.57† 2.5 7.1 1.4 3 0.25 1.16 0.5 2.1 2† 9.5 4.6 0.5 0.9†

payment

the disposal of the Dutch ducting business and APT Con-

The balance relates to three further anticipated disposals. Borrowings at the year end were £16.4m (£9.8m). Again, the increase was caused mainly by the Dutch losses but were also boosted about £3m by currency fluctuations.

Borrowings in the middle of 1992 were £22.9m. Net assets at the year end were £15.4m (£21.6m).

The tax charge dropped to

(£3.7m).

£1.2m, compared with £2m. The figure includes an overseas element of £202,000 (£884,000). The final dividend is 1.16p giving a total of 3.25p (10.38p) payable from earnings per share down

#### funeral services provider. raised pre-tax profits by 38 per cent from £6.55m to £9.05m in

the year to December 31. Gearing fell from 75 per cent at the half year to 54 per cent. mainly because of a £10.5m rights issue and a private placing of more than £2m in December. Borrowings were

PLANTSBROOK Group, the

£11.1m (£29m) giving halved interest payments of £1.9m

A maintained final dividend of 2p gives a same-again total of 3p, payable from basic earnings of 6.78p (5.51p). Plants-

brook disposed of a memorial maker and six memorial retailers. It closed 52 small branches and reduced staff by 17 per cent. The group is looking for suitable acquisitions.

Plantsbrook improves to £9m

Group turnover declined to £49.8m (£53.5m), operating profits rose to £11m (£10.2m) and margins rose to 22 per cent (19 per cent).

The previously loss-making Dignity pre-paid funerals divi-sion broke even. The group's corpse rescue and repatriation business, Kenyon Emergency Services and Kenyon Air Transportation, contributed £1.5m to turnover and £500,000

to pre-tax profits. Its work

after halved interest charges included two air crashes in Katmandu and a helicopter crash in Scotland

Mr Peter Hindley, Plantsbrook's chief executive, said: Two years ago gearing was 400 per cent and market share was declining. We have reduced gearing and our market share is stable at about 9 per cent."

Mr Geoff Douglas, analyst at Barciays de Zoete Wedd, said: "Mortality rates for 1993 are so far down 6 per cent but hopefully the shortfall will be clawed back." He expects profits to reach £10m next time mainly from reduced interest

## **McDonnell Douglas Information** shows 23% advance to £19.4m

McDONNELL information Systems, the UK-

owned computing services company formed earlier this year through a buy-out from the US aerospace group, lifted operating profits 23 per cant in the year to December 31 despite a 9 per cent fall in share in a tough year and

Douglas

Operating profits were £19.4m compared with £15.8m. Turnover fell from £175.2m to £159.7m. Net assets, however, rose by 31 per cent to £77.9m

compared with £59.4m Mr Jeremy Causley, chief executive, said the outcome resulted from retaining market

Software and services now accounted for 58 per cent of revenues and the company intended to invest further in the development of application software in 1993.

Overseas accounted for almost 30 per cent of revenues, he

# Utd Newspapers settles dispute

By Catherine Milton and Angus Foster

zines.

UNITED Newspapers, publisher of the Express and Star national newspapers, said it had settled its legal dispute over distribution with Northern and Shell, publisher of Penthouse and Forum maga-

The row was over the termination of magazine distribution agreements. Under the agreement, Northern and Shell will pay £17m it owes to United.

In return, United will pay £17m for 10 magazine titles serving the cycling and music The magazines have net

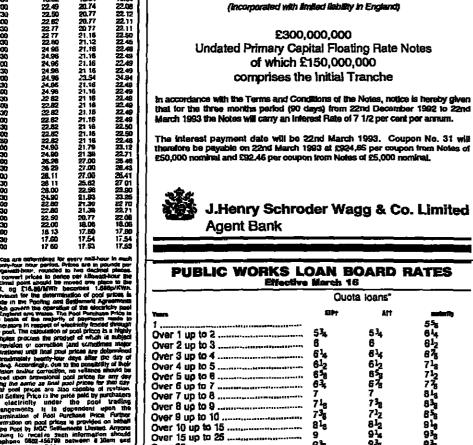
assets of 196,000 and are expected to make a gross contribution of £1.7m in the next 12 The two sides have also

agreed to drop their competing litigation actions over distribution agreements.

United said its annual results to be published later this month would show an exceptional provision of up to £12m to reflect the costs of dissolving the "uneconomic" distribution agreements and a "more conservative" valuation of the magazines acquired. The provision will, however

be offset by an exceptional gain of about £23m following a controversial decision to dispose of some shares in Reuters





Bowthorpe's

advance helped

by acquisitions

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By Paul Taylor

BOWTHORPE, the inter-national electronic and electrical components group, increased pre-tax profits by 5.8 per cent last year, helped by acquisitions and strong operating profits from its UK and US-

based operations.
The group lifted pre-tax profits from £40.3m to £42.7m over 1992 on turnover ahead 20 per cent to £265.4m (£220.5m). Mr Colin McCarthy, finance director, said that about 9 percentage points of the turnover advance came from acquisitions, about the same proportion was attributable to organic growth and 2 percent-

age points reflected foreign exchange translation gains. Overall, he said, translation gains resulting from sterling's devaluation added about £900,000 to trading profits and would add about £5m in 1993 if currencies remain at current

Operating profits rose to £42.3m (£38.5m) while interest receipts fell to £381,000 (£1.8m). Operating profits jumped 36 per cent in the UK, were up 22 per cent in the US but fell 4 per cent in continental Europe mainly due to the German

Earnings per share increased to 15.38p (14.04p); a final dividend of 4.57p brings the total to 6.36p (6.04p).

Commenting on the results. Mr Anthony Vice, chairman. said performance improved in the UK as a result of acquisi-tions and internal reorganisation, while in the US, higher profits reflected the beginnings of economic recovery.

However, he noted that in Germany the growing impact

of recession led to a slowing

down of sales growth and

lower margins in the second

half, while the group's associate in Japan reported lower profits "reflecting the general etback in that economy." Among recent developments Bowthorpe has been building

black box manufacturer, acquired for £30m last May, and Odessa Engineering which was acquired for \$10m (£7m). Mr John Westhead, chief execits specialist data acquisition utive, said the group continues to search for new acquisitions. and environmental sector business which now includes Although profits reported by

Penny & Giles, the aircraft Penny & Giles were somewhat lower than the company had budgeted, Mr Westhead emphasised that short term economies from integration of the company proved greater than expected, and said the poten-

Global attraction: Anthony Vice has his cellular telephone checked for electromagnetic radiation by Colin McCarthy (left) and John Westhead

# BB&EA in the black

at £1.4m

By Gary Evans

BRITISH Building and Engineering Appliances, the enlarged building related equipment and services group, returned to the black and to the dividend list in the six

months to December 31. With turnover up from £1.68m to £21m, reflecting the acquisitions that took place after new management took over in June 1992, the group turned in pre-tax profits of £1.41m for the period compared with £397,000 losses last

Mr Graham Brealey, chairman, announced that in difficult trading conditions the group achieved all its targets in the period - accordingly, it is paying an interim dividend

of 2.5p (nil). Earnings per share were

8.4p (22p losses). Mr Brealey said that enquiry levels for the second quarter showed a considerable upturn and if the rate of conversion to orders remained at present levels, then the second six months should see an upturn in the level of work achiev-

Interim results were after a bad debt write-off of £234,000 which arose from one of the group's customers being forced into receivership.

Net assets at end-December were £26m with cash balances of £500,000. Total borrowings were £2.9m - including finance leases - giving gearing of 11 per cent.

# Support for Control refinancing

SHAREHOLDERS in Control Securities, the property and leisure group in refinanc-ing talks with its banks, creditors and bondholders, yesterday gave the board unanimous support to continue negotia-

At a special meeting called to consider what steps to take to rectify a fall in net assets, Mr Sydney Robin, chairman, told shareholders that if they did not support the board the company's creditors and lenders were unlikely to continue to do so.

Asked what the group's chances of survival were, Mr Robin said that a few weeks ago he had thought them to be 60:40 against but now felt they had swung to 60:40 in favour. Mr John Kerslake, finance director, said "it is evenly balanced but we remain cautiously optimistic".

Mr Robin told shareholders that the group was looking carefully at its public house estate and planned to sell those which were "not relevant to the company's future". The Belhaven Brewery could also be sold if an offer in the best interests of shareholders was received. Mr Kerslake

pared on a number of the assets. The timetable for completion of the refi-

nancing was still unclear. However, Mr Robin said that the property valuation carried out as at December 31 1992 had been prepared for the purposes of producing listing particulars for a relisting of the shares, which have been suspended since October 1991.

This valuation would only be good for that purpose until June 30, so the company aimed to complete the restructuring before then.

Spandex rises

6% to £4.46m

Spandex, which distributes and

supplies signmaking comput-

ers and materials, raised pre-

tax profits by 6 per cent from

£4.2m to £4.46m in 1992, on

sales also 6 per cent higher at

Earnings per share rose from

20.4p to 22.5p, while a final div-

idend of 4.6p makes a total for

Mr Charles Dobson, chair-man of the USM-traded group,

said net debt had been

reduced from £7.2m at the

end of 1991 to £4.3m at Decem-

ber 31 1992, thereby reducing

gearing from 56 per cent to 29

als continued to grow in the

year, increasing from £30.7m to

£34.6m. Sales of Gerber com-

puterised signmaking systems

the year of 6.5p (6p).

per cent.

## James Fisher falls to £1.5m and gloomy on trading

By Graham Deller

JAMES FISHER, the Cumbria-based shipping group, yesterday accompanied sharply reduced annual profit and dividend with a gloomy statement

on current trading. Despite a reduced deficit of £1m (£1.99m) from port operations, a lower contribution from the shipping side of signs of any improvement in

payable of £1.06m (£674,251) left the pre-tax line for the 12 months to end-December at £1.49m (£2.11m). The outcome was struck

£194,140 (£603,104) and came on overall turnover of £31.1m (£30.1m). Directors said there were no

to affect every sphere ... trading in the short term will conafter exceptional credits of tinue to be extremely difficult."

The final dividend is just 0.5p for a total of 1p (5.5p), pay-able from earnings of 2.66p

trading conditions. "pressure

on profit margins, aggressive

competition and severe recess-

ionary influences continue

# Abbey National chairman's pay up 33%

By John Gapper, Banking Correspondent

THE salary and benefits of the chairman of Abbey National rose 33 per cent last year, it was disclosed yesterday.

The annual accounts said that Sir Christopher Tugend-hat received £211,575 last year after being paid £95,156 in 1991. Abbey this month announced a 9 per cent fall in pre-tax profits to £564m for 1992 after dou-

only part of the 1991 total of £159,525 after becoming chairman in July that year. Mr Peter Birch, chief executive, received £257,566 in pay and benefits, but no performance bonus. In 1991, he was paid £216,756 in salary and benefits, and a further £45,150 in

benefits.

declined however, from £16.6m to £15m. Ultramark, the self-adhesive

materials manufacturing side, recorded a 20 per cent sales £5.48m.

#### **NEWS DIGEST**

tions prior to the withdrawal

from the Exchange Rate Mech-

anism had undermined confi-

dence among housebuyers in

the closing months of 1992.

However, in 1993 an upturn had been identified following

the reduction in real interest

£480,000 cash acquisition of a

glazing company to comple-

ment its BS heating subsidiary.

Molynx Holdings shares fell by

24 per cent, from 25p to 19p, yesterday, as the closed circuit

television and computerised

environmental control systems

maker warned of an expected

pre-tax loss of about £500,000

It does not expect to recom-

mend payment of a final divi-

Contrary to its earlier expec-

tations, trading in the second

half of 1992 had been severely

formance from its US and Ger-

man subsidiaries, the company

A rationalisation programme

had been implemented to bring costs at those companies in

line with the reduced trading

Trading in the UK, Belgium

In the first half of 1992 pre-

Molynx's results are expec-

tax profits of £45,000 were

reported and in 1991 the com-

pany made £1.92m.

ted at the end of April.

Dupton hit by

property provisions

Property provisions of £250,000

pushed Dunton Group, the

brick manufacturer and civil

engineer, deeper into the red

with a pre-tax loss of £852,000

for the six months to Novem-

ber 30, against £252,000 last

and Norway had been satisfac-

affected by a disappointing pe

Molvnx shares fall

on loss warning

Avonside also reported the

rates.

for 1992.

levels.

#### Campari shares dive on warning

SHARES IN Campari International plunged 61p to 230p yesterday after the sporting leisurewear group warned that its 1992 profits would be below market expectations, with a fall from £5.27m to not less than £1m".

The company said that trading conditions had been particularly difficult towards the end of 1992, while in addition, a decision to change the basis of stock provisioning would give rise to a charge of some £1.5m in excess of the previous

Despite the expected profits shortfall, Campari said it intended to maintain the total

#### Gestetner gives profit warning

The cost of reducing its workforce and difficulty in letting surplus property would have a negative effect on short-term profits at Gestetner Holdings, Mr Basil Sellers, chairman told

the annual meeting.
He added that in the first quarter of the current year there had been increased pressure on machine sales in Europe, which accounted for 55 per cent of the total.

Trading had been particularly disappointing in France, Italy and Spain.

#### Textiles behind fall at British Mohair

A setback in its textile activities was behind a 20 per cent annual profits contraction at British Mohair Holdings. On turnover ahead from

£36.5m to £39.2m, pre-tax profits in 1992 amounted to £2.1m. down from £2.62m last time.

Mr Charles Fenton, chairman, said that both British Mohair Spinners and Geo Ackroyd had suffered from reduced activity. Any improvement in profit was unlikely until trading levels increased.

In contrast, profits in specialist engineering showed an increase over 1991. The final dividend is held at 7.10, maintaining the total at 8.5p, covered 1.3 times by earn-

ings of 10.8p (13.71p) per

#### S Daniels improves in second half

Improved trading in the second six months at S Daniels, an importer and distributor for the food industry, resulted in a reduced pre-tax loss of £64,000 for 1992, compared with £105,000 in the first six months

and £158,000 in 1991.

The results have been prepared under the FRS 3 accounting principles.
Turnover of continuing

operations increased from £29.8m to £32.3m. The loss was struck after a £101,000 deficit on disposal of discontinued operations, less a 1991 provision of £110,000.

The dividend is held at 0.25p. Losses per share were halved to lp.

#### Avonside declines to £4.56m

Avonside Group, the building services and housebuilding group which operates in Scot land, northern England and Wales yesterday reported a pre-tax outcome of £4.56m in 1992 on almost static sales of

£51.5m. In its first full set of results since flotation last March the group saw a 42 per cent decline from £7.88m but paid a final dividend of 2.2p for a total of 4p. Earnings per share fell to

7.08p (12.4p). Mr Christopher Glynn, chairman, said base rate fluctua-

#### hling had debt provisions. Sir Christopher was paid

nerformance honness

property.

current year.

Abbey paid £266,000 compensation to Mr Richard Baglin, former managing director for

new business, who retired early in August. It paid £1.6bn in directors' fees, salaries and

Mr Clive Travers, chairman,

said the board considered it

prudent to make the provisions

affected by infrastructure costs

at the joint venture at Barton-

Le-Clay, and the cost of relo-

cating its storage business to

larger premises, neither of

which will be repeated in the

tax (same) losses per share

increased from 0.54p to 1.73p.

'satisfactory' £0.56m

Profits before tax at WSP Hold-

ings, the consulting engineer,

halved from £1.06m to £560,000

over the 12 months to Decem-

Williams, chairman, described

given current trading condi-

tions in the construction indus-

Turnover improved margin-

ally to £10m (£9.64m) "demon-

strating our ability to increase

our share of a decreasing mar-

ket at reduced but profitable

from 7.2p to 3.8p. The final dividend is halved to 0.9p - "to

retain working capital in the company" - reducing the total

Thorn's 17p deferred

Thorn-EMI, the parent com-

pany of Thames Television, is

to pay an additional 17p per

share to Thames' shareholders

who accepted the leisure

don weekday franchise.

payment to Thames

Earnings per share dropped

margins," he added.

to 2p (2.9p).

the outcome as "satisfactory

Nevertheless, Mr Geoffrey

WSP halved to

increase from £4.58m to

revenue of Thames, and its

subsidiaries, exceeded £240m,

for the year ended December 31

#### in the light of the continuing 1991. weak demand for commercial Chieftain falls by The outcome was also

42% to £613,000

Chieftsin Group, USM-quoted supplier of specialist insulation and fireproofing services, blamed recession in the building and construction Interest charges took £694,000 (£751,000) and with no sectors for a 42 per cent decline

in profits for 1992. The fall, from £1.06m to £613,000 pre-tax - in line with the company's forecast - came on turnover ahead at £14.9m (£14.4m).

The position was exacer bated by delays in completion of a number of sizeable con-

Pressure on margins and reduced demand have led to the closure of the group's loss-making outlets in Watford and Port Talbot.

Chieftain ended the year with "minimal gearing" and a firm order book according to Mr Peter Wardle, chairman Earnings per share fell to 4.63p (8.27p) but the proposed final dividend is maintained at 3p, lifting the total to 5.1p

#### EFM Dragon bid acceptances

EFM Dragon said yesterday It had received acceptances from 39.7 per cent of shareholders of fellow investment trust Dray-

The all-share bid from EFM has been countered by reconstruction proposals from Drayton Asia, which offer shareholders the choice of a unit trust or a new split capital investment trust.

group's 1991 offer for the com-EFM Dragon had irrevocable pany which then held the Lonacceptances, or letters of intent, from 36.7 per cent of the It is second of two continshareholders before the Draygent payments and represents ton proposals were announced. It has extended its offer to ip for each film by which the net UK television advertising

#### Celestion back on track with £11,000

By Hugh Carnegy

AN EXTENSIVE restructuring at Celestion Industries, which now concentrates on supplying lingerie and womens' swimwear almost exclusively to Marks and Spencer, saw the company return to the black last year after disposing of its audio division and Silx swimwear brand.

Pre-tax profits in 1992 were just £11,000 after a 1991 loss of £1.06m. But profits on continuing business more than trebled to £1.42m (£895,000).

A similar picture applied to sales. Overall turnover was £35.5m (£38.6m). But after stripping out results from Celestion Audio, sold last June, and Slix, sold in December, turnover for the remaining core business rose by 46 per cent from £19.8m to

Operating losses from the audio division and Slix totalled £1.2m (£1.03m). There was an extraordinary charge of £522,000 relating to the dis-

posal of the businesses.

Mr Charles Ryder, chief executive, said the disposals left Celestion free to concentrate on building its business with M&S through Celestion Textiles and Vega, a lingerie supplier acquired last Septem-

He expected sales growth in Celestion Textiles this year to be in line with the 30 per cent achieved in 1992.

Earnings per share were 0.2p (5.1p losses). The single dividend is increased 17 per cent to 1.4p (1.2p).

#### Pentland makes cables purchase

Pentland Group has acquired 80 per cent of Woods Wire, an electrical cables maker and distributor, for \$5m (£3.5m) and ssumption of net borrowings of about \$35m. Both Woods' president and chief operating officer will retain a 20 per cent

# **Premier moves** ahead to £16.8m

By Deborah Hargreaves

PREMIER Consolidated Oilfields lifted pre-tax profits for the 12 months to December 31 to 616 8m.

The outcome fell at the top end of analysts' expectations and the share price firmed lp to 30 %p. The result compared with

£9.64m for the previous nine months period.

The company's oil production reached a peak of 13,888 barrels a day as increased out-

put at the Wytch Farm onshore oilfield and the Angus field in the North Sea came on

Turnover amounted to £56m, including £53.2m from the UK; the comparative figure was £32m, of which £29.9m was in the UK.

Earnings per share were 2.9p against 1.72p. There is again no dividend but a 1-for-20 scrip issue is proposed.

"Our cash flow is quite robust," said Mr Charles Jamieson, chief executive, but he added that the company had decided not to pay a cash dividend for two reasons: the penalty it could incur on advance corporation tax, which it doesn't pay and the need to fund future

exploration. He pointed to three developments that will add 45m barrels of oil equivalent (which includes gas) to the company's reserves over the next three years: the development of offshore drilling at Wytch Farm, the Fife oilfield in the North Sea and the Qadirpur field in Pakistan.

#### Hi-Tec shares near low point after resignations

By Angus Foster

SHARES IN Hi-Tec Sports, the sports and leisure wear com-pany, yesterday headed back towards their all time low touched in January - as the market reflected on Tuesday's resignation of the company's two newly appointed non-executive directors.

Sir Michael Edwardes, former chairman of British Leyland, and Mr Richard Fenhalls, chief executive of Henry Ansbacher, joined the Hi-Tec board in January and their sudden departure was largely overlooked by the stock market, which was concentrating on the Budget. Yesterday the shares fell 5p

to 40p, after touching 35p, just 5p above their all time low of 30p. Analysts said the departure of the two non-executives had raised worries about how Hi-Tec was managed and its trading outlook. "When non-executives of this calibre resign simultaneously,

one obviously draws a negative

conclusion," one analyst said.

helped by the refusal of both sides to comment on the resig-

Sir Michael and Mr Fenhalls were appointed by Hi-Tec chairman and 54 per cent shareholder Mr Frank van Wezel. Mr van Wezel last year came under pressure from institutional shareholders who feared he had too much control

over the company. But his choice of such high profile non-executives looks strange, as does their agreement to work under a man with a reputation for getting his own way. "Both sides could be accused of naivety," one observer said. "It seems they were unable to work together from the start and had different opinions of each others'

roles," another said. Hi-Tec's advisers stressed the company's trading situation had not declined in recent months. The company's broker Hoare Govett expects a pre-tax loss of £3m for the year just ended, but said the US market has started to improve and 1994 is forecast to see Hi-Tec Hi-Tec's position was not return to a profit of about £4m.

#### Anglo American Industrial Corporation Limited

Incorporated in the Republic of South Africa - Company Registration No. 63/05282/06

("Amic")

Terms of Offer of capitalisation shares in lieu of the final dividend on 50 per cent of shares held, and basis on which shareholders may tender to receive additional capitalisation shares

Further to the dividend announcement published on 5 March 1993, the directors of Amic have determined both the terms of the offer to shareholders to elect to receive new capitalisation shares of R1.00 each in Amic and also the basis on which shareholders may tender to receive additional capitalisation shares, in lieu of the final dividend.

1. Terms of Offer

Shareholders registered in the books of Amic at the close of business on Friday, 19 March 1993 ("the record date") may, in respect of up to but not more than 50 per cent of their shareholding, elect to receive fully pelid capitalisation shares at an issue price of 6,000 cents each in lieu of the final dividend of 240 cents per share which would otherwise be payable thereon. The number of capitalisation shares to which shareholders will become entitled, if they so elect, will be calculated on the following basis:

Capitalisation share = dividend per ordinary share x number of ordinary shares held at the record date x 0.5 capitalisation share issue price Thus in respect of every 100 shares held by them at the record date, shareholders will be entitled to elect to receive 2 capitalisation shares and will be entitled to tender for additional capitalisation shares

or to a dividend of 240 cents per share on 50 shares.

2. Invitation to tender Shareholders who wish to receive additional capitalisation shares to those which they may elect to receive may tender for additional capitalisation shares issued at a price of 6,000 cents each. In lieu of the dividend of 240 cents per share on the remaining shareholding as defined below.

The maximum number of additional capitalisation shares for which shareholders may tender will be calculated on the following basis:

Maximum tender = dividend per ordinary share x remaining shareholding (Note) capitalisation share issue price

Note: remaining shareholding = number of ordinary shares held at the record date, less number of shares in respect of which the election is exercised and which results in the Issue of capitalisation shares. Amic reserves the right to accept such tenders in whole or in part and will only accept such tenders to

the extent that certain shareholders may not have exercised their rights of election to receive

capitalisation shares.

No fraction of a share will be allotted. In those instances where entitlements to capitalisation shares would have resulted in fractions of shares being issued, the Arnic ordinary shares giving rise to these fractions will rank for the dividend of 240 cents per share, which will be payable in cash.

Subject to the approval of The Johannesburg Stock Exchange, a listing for the capitalisation shares to be issued pursuant to the elections and/or tenders will commence on Friday, 30 April 1993. Application will also be made to The London Stock Exchange for a listing of the capitalisation shares.

Documentation dealing with the election and tender will be posted to shareholders on Friday, 26 March 1993. In order to be valid, completed election and tender forms will need to be received by the company's transfer secretaries by no later than 12:00 on Friday, 16 April 1993. The capitalisation shares to be issued will not be registered with the Securities and Exchange Commission, Washington D.C., or with the Canadian Provincial Securities Commissions and, accordingly, the share election offer and the invitation to tender are not made to, and are not open for

territories, and Canada.

6. Posting of dividend cheques and share certificates It is expected that dividend cheques and share certificates will be posted to shareholders on or about Thursday, 29 April 1993.

acceptance by, shareholders with registered addresses in the United States of America, or any of its

A further announcement will be made on or about Wednesday, 21 April 1993 reporting on the result of the elections and tenders and confirming the posting date of dividend cheques and share certificates. Johannesburg

18 March 1993

Sponsoring broker Davis Borkum Hare & Co. Inc. (Member of The Johannesburg Stock Exchange) (Registration number 72/09126/21)

GGG

and David Gardner in

FRANCE WILL today ask the European Commission's fisheries council meeting in Brussels for a 30 per cent increase in the minimum prices imposed on fish imports and for the suspension of imports of Russian cod.

Mr Charles Josselin, the French secretary of state for fish, announced these proposals at yesterday morning's cabinet meeting in Paris. He said he also planned to press the fisheries council to extend the minimum pricing system to cover more types of fish.

However, Mr David Curry, UK fisheries minister, said that what was needed was to ensure that the current minimum import price regime was enforced properly.

Meanwhile French fishermen, who have for the past few weeks staged stormy demon-

in imports, stepped up the pressure on the government on the eve of the Brussels meeting with a series of violent protests throughout France.

More than 10,000 fishermen and their families marched in silence through the streets of Quimper in Brittany carrying banners emblazoned with the slogans "Do something. We're dying" and "Fish in Distress". The march ended with a rowdy demonstration outside police headquarters when fishermen pelted the building with missiles and rotting fish.

Riot police fired tear gas pellets at more than 800 militant fishermen in Nantes following a violent scuffle, in which protesters bombarded the police with stones, bottles and other makeshift missiles. Seven policemen were injured in the

There were also clashes in

demonstrating in the old port of Marseilles. A policemen was seriously injured in a clash with fishermen at Bayonne when he was hit on the head by a missile.

Protest marches in Nimes and Montpellier ended with fishermen unleashing cargoes of fish outside the town halls. In Bourdeaux fishermen handed out free fish to passers-by during a peaceful dem-

The import problem is imposing intense financial pressure on the French fishing Industry. Crédit Maritime Mutuel, the bank specialising in the fish trade, yesterday called on the government to take action to alleviate the financial problems now hitting many businesses.

Mr Curry, who met fishermen from Humberside in Brussels yesterday, said Russian white fish imports were still coming into the Community via Denmark and Germany. He ruled out the possibility of a total ban on Russian fish. "We've got to be realistic." he said. "There's not going to be a majority in the Council to impose a flat import ban."

Instead he proposed: • Effective policing of the minimum import prices set last month by the European Commission:

• Enforcement of hygiene

 A re-examination of the tariffs and quotas agreed with the contries like Norway and Iceland, members of the European Free Trade Association; • And a unilateral UK ban on British fishermen landing had-

of small fish that is pulling down market prices. Last October the UK set minimum landing sizes for whiting above EC sizes, and is shortly expected to do the same with

dock and ungutted white fish,

to discourage the current glut

# CAP-Gatt compatibility 'totally illusory'

By David Gardner in Brussels

EUROPEAN THE Commission's claims that the European Community-US agreement on the farm chapter of the Uruguay Round world trade liberalisation negotiations is compatible with last May's reform of the common agricultural policy are "totally illusory", France claimed yes-

The new French attack on the accord, reached last November in Washington, came as EC farm ministers examined the report prepared by senior officials of the 12. aimed at measuring its "compatibility" with the new CAP which all member states have agreed needs to be established before it can go ahead.

day's parliamentary elections. Mr Jean Pierre Soisson, French agriculture minister, said the commission's claims that the reformed CAP fits into the undertakings Brussels has negotiated with the US under the Uruguay Round was based on "chancy techniques. optimistic interpretations, and arguable assertions".

'I don't believe in miracles," Mr Soisson said. The current French government has threatened to veto the Washington agreement,

even though it is not clear whether it can do so under EC law - unless it gets sufficient support from other member states. Leading members of the centre-right opposition, who look poised for a landslide in the elections, have spoken

and even of boycotting the EC if the accord goes through. Mr John Gummer, UK agriculture minister, said last night that the "compatibility"

discussion was none the less "very muted". "It was left in a very general haze. . . as is suitable for the next two weeks." By then the French elections will be over, and on April 5 EC foreign ministers are expected to endorse the oilseeds part of the Washington agreement. This is separate from the Uruguay Round proper. But Mr Rene Steichen, EC agriculture commissioner, believes a US on the trade offensive against the EC might seek further concessions from the European agriculture unless it is quickly "banked".

Mr Ray MacSharry, the agriculture commissioner who the EC to plant the same area of oilseeds as envisaged under CAP reform, an outcome better than the "bottom line" France drew at the time.

France's main disagreement is on the commission's projections for cereals, and in particular permitted levels of subsidised grains exports under the Uruguay Round arrangements. It claims increases in productivity will push EC output over the allowed limits by 1999. But as one senior UK official

put it, "the instruments are there under the reformed CAP to allow for further adjustments. It's a little bit bogus to sit down now and discuss cereals yields in 1999."

Mr Gummer summarised that "everybody accepted that if you accepted the [commission's assumptions, then it was compatible: if you didn't

#### It also comes as France's while on the stump of renego-socialist government faces tiating both the Washington negotiated the Washington overwhelming defeat in Sun- agreement and CAP reform. accord, secured a deal allowing

LME pre-market trading prosposal raises storm

By Kenneth Gooding, Mining Correspondent

A STORM of protest has been raised by the London Metal Exchange Board's decision to have a pre-market trading session on the market floor to mop up the early morning business at present conducted via telephone links between traders' offices.

One prominent LME trader, who asked not to be identified, described the suggested move as "a pointless exercise. I don't think there is any LME ringdealing member who sees any sense in it at all". He said it was "astounding" that the Board could have reached such a decision without first fully ing before the end of this year. returns.

consulting all members.

Mr Hans Murmann, manag-ing director of Metallgesellschaft's London metals trading subsidiary, said his company had previously studied the concept and "we are not at all sure it is a good idea". He said it would take the

LME closer to becoming a floor market or a computerised market, both unsuitable ways for the exchange to operate. It might also keep traders at the exchange for most of the day so that they would miss the essential rapport with colleagues responsible for customer <u>li</u>aison.

The LME Board said it hoped

It would bring more business to the exchange and would bet-ter serve Far Eastern and Australasian clients. Mr Murmann said it would

be better for the LME to keep to two trading sessions a day but to have the first earlier in the morning make life easier for Far Eastern clients.

The Board acted after seeing a study by an LME external director into the membership structure. This study followed complaints by ring-dealing members that they were carrying a greater share of the burden of running the exchange and facing more risks than non-ring dealing members, but to have the new system operat- not getting commensurate

COCOA - London FOX

Previous

Close

Mr Raj Bagri, the LME's chairman, said yesterday that moving pre-market trading to the floor of the exchange would switch business back from non-ring to ring traders.

Also, "it will bring more transparency and openness, which will be to the benefit of users of the exchange". He pointed out that more than half the LME ring-dealing organisations were represented on the Board which had

> reached a unanimous decision to make the change. Mr Bagri said LME members would be consulted about the details of the change. "It is the very strong wish of the Board to implement this proposal,"

# Guttman

By Laurie Morse in Chicago

Mr Z. Lou Guttman, chairman of the New York Mercantile Exchange since 1988, lost his bid for re-election on Tuesday to Mr Daniel Rappaport, a 39year-old independent floor trader who is also an attorney. The defeat came after a stormy year in which Mr Guttman was accused by the Commodity Futures Trading Commis-

sion of violating trading rules. Known for his brash style and his ability to get things done. Mr Guttman helped build the Nymex into one of the most successful futures markets in the world. The exchange had pre-tax earnings of \$27m last year, and about \$100m cash in reserve.

Unlike some of its New York neighbours Nymex's volume is booming and seat prices have doubled during Mr Guttman's term in office. The exchange has the largest crude oil market in the world and has successfully diversified its energy lines into natural gas and other products. Despite the successes Mr

Guttman's legal problems were feared to reflect unfavourably on the exchange and its customers. The CFTC delivered its civil charges against Mr. Guttman less than a month ago, after warning him in July that a case was pending. The Nymex Board immediately asked Mr Guttman to step down, but, true to his style, he refused, saying he would defend himself against the charges, and that the membership should have the right to choose its leadership.

Some Nymex members thought Mr Guttman's efforts to keep New York's futures exchanges in business after the February 26 bomb blast at the World Trade Center would help his re-election effort. He is credited with convincing police and fire officials that the markets should open, despite impaired ventilation and fire protection systems at the WTC trading facility.

Mr Rappaport defeated Mr Guttman by 386 votes to 213. The new chairman strongly supports the Nymex's move to a new trading facility in mid-1994 and he sees potential in the exchange's Access electronic trading system, which is to be introduced this year. Mr Rappaport also would

like to see more co-operation between New York exchanges. His election could pave the way for another Nymex bid for the ailing New York Commodity Exchange. The Comex is currently entertaining takeover offers from the Chicago Board of Trade and a smaller New York market, the Coffee, Sugar and Cocoa Exchange.

**WORLD COMMODITIES PRICES** 

LONDON METAL EXCHANGE

# Nymex vote goes against Guttman PNG gold mine dispute settled

By Kevin Brown in Sydney

A DISPUTE over shareholdings in the Porgers gold mine in Papua New Guinea ended yesterday when the government agreed to pay Kina 138.75m (£98m) to increase its stake from 10 per cent to 25 per cent. The deal will reduce the

equity of the three Australiancontrolled joint venture part-ners – Placer Pacific, Renison Goldfields and Highlands Gold, a subsidiary of MIM Holdings - from 30 per cent each to 25 per cent each. However, the government

dropped claims that it had been misled by the joint venturers about the potential profitability of Porgera, the biggest gold mine outside South

Mr Masket langalio, mining minister, said the government accepted that the joint venture partners did not withhold technical information before the granting of mining approval in 1989. He said the government's decision to seek further equity was taken to meet national priorities and ensure the long-term stability of the project. "No-one could argue that this is not a good deal for PNG, The government will pay for the additional 15 per cent stake from its share of profits from the mine, probably over about 15 years.

The transaction will be free of tax, and the joint venture partners will be allowed depreciation benefits until the shares are fully paid for. The government will pay interest on the outstanding balance at 5 per cent a year.

It has also agreed to resolve separate disputes about town site development, access to the mine and security from attacks by local landowners.

The joint venture companies said they had agreed to pay for 75 per cent of a K50m spending package over 10 years to improve infrastructure in Enga province, the isolated region which surrounds the mine. Joint venture officials said

that the deal was "pretty good, under the circumstances". The sale price of the shares is believed to be close to book value after including the beneficial taxation effects.

Porgera, which began production in 1990, is expected to produce 1.4m troy ounces of gold this year, and at least 900,000 ounces a year in the

# **Debts force closure** of Dominican unit

By Canute James in Kingston,

ROSARIO DOMINICANA, the Dominican Republic's stateowned gold miner, has been forced to close because of increasing debts and mounting production costs. The company says its operations, centred on the Pueblo Viejo mine near the city of Cotui, have been adversely affected by falling prices for gold since 1985, and by steadily falling production. The closure has angered the

company's workers and their unions, and paramilitary units have been posted at the mines as sacked employees plan protests against the closure.

Rosario Dominicana says its best years were between 1980 and 1985. In 1980 it produced 370.94 troy ounces of gold and sold it at \$612 an ounce. In that year it also produced 1.6m ounces of silver, which was sold at \$19.59 an ounce.

Its gold production rose to 412.99 ounces in 1981, but that the price had fallen to \$460 an ounce. A significant decline in the company's fortunes began year the average price it tors could be met.

(Prices supplied by Amalgamated Metal Trading)

High/Low AM Official Kerb close Open interest

received for gold was down to \$343 an ounce and on March 10 this year it averaged \$326.3 an

The company says the fall in prices coincided with an accumulation of debts that could not be serviced. The debt to foreign and local banks is \$52.8m, while it owes the equivalent of \$2.88m in production incentive payments and bonuses to its workers for 1991 and 1992, and \$36m to its foreign and local contractors. Operations have also been

affected by increasing production costs. In the past two years it cost the company an average of \$535 to produce an ounce of gold, with the average selling price being \$352.

In closing its mines at Pueblo Viejo, the company is suspending 70 per cent of its workforce and reducing the wages of those being kept on for routine maintenance. Senior government officials

said vesterday that they were uncertain about the duration of the closure of the company's mining operations. They said the first priority would be after 1985 and in 1987 gold pro-studying the company's finanduction of only 246.39 ounces cial situation to determine how fetched \$384 per ounce. Last its obligations to all its credi-

#### Placer 'to pull out of Chile deal'

By Kenneth Gooding. Mining Correspondent

PLACER DOME, Canada's biggest gold producer, will almost certainly withdraw from the Leonor copper project in Chile, according to Mr Peter McAleer, chief executive of Equatorial Gold, the small Australian company that owns the project.

Placer has until April 2 to decide whether to take up an option to earn 70 per cent of Leonor by spending US\$80m to bring the project into produc. tion. Leonor, which is midway between Chuquicamata. the biggest copper mine in the world, and Escondida, the third largest, is scheduled to produce about 30,000 tonnes of copper in cathodes annually

Mr McAleer says he is "very unhappy" with the lack of progress Placer has made in assessing the project. "Placer has not done the ground work necessary to make a decision in April. In any case, I do not believe Placer will want to focus on what for them is a relatively small operation."

Since taking up its option on Leonor, Mr McAleer points out. Placer has acquired a 50 per cent interest in the nearby Zaldivar copper project for \$100m and has committed itself to finding another \$400m of project finance to bring a mine into production, Zaldivar, in which Placer's partner is Outokumpu of Finland, is forecast to produce more than 100,000 tonnes of copper a year at about 50 cents a lb for at least 20 years.

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A Placer official yesterday denied that his company had not done enough work to assess Leonor. However, he said that, while he could not anticipate Placer's final decision, the future of Leonor depended on it being developed with an adjoining property. "Leonor on its own is not so attractive."

Mr McAleer says talks have been held in the past with Antofagasta, the mining, railways and water group, which owns the neighbouring Sorpresa copper deposit. Both parties agreed that it made sense to combine Leonor and Sorpresa into an operation that would produce 50,000 tonnes of copper a year for 13 years. However, Antofagasta has withdrawn from negotiations and no longer seems interested in the proposition. Rather than delay the project

for another year, which would probably be necessary if Equatorial sought another big partner, his company will raise equity and debt finance for the project in Chile and possibly from potential Japanese cus-

#### **MARKET REPORT**

London's May robusta COFFEE contract fell through support at \$900 a tonne to close at \$882. down \$27. Traders said the market was now out of its trading range, and had a very bearish overtone. "There are no good signs in the market except for some fresh longs in New York," said one, Chicago WHEAT prices were sharply higher at midday on short covering by the funds. The USDA targeted several African and Baltic countries for the sale of 1.5m tonnes of EEP wheat, which must be registered before June 30. SOYABEANS jumped higher

#### **London Markets**

SPOT HARKETS

| SPUT MARKETS   |   |                             |
|--|---|-----------------------------|
| Crude oli (per barrel FOB)(I   | Way   | + or -                      |
| Outbal<br>Brent Blend (dated)<br>Brent Blend (May)<br>W.T.I (1 pm est)   | \$16.31-6.40u<br>\$18.56-8.59u<br>\$18.75-8.78<br>\$20.36-0.38u | + .025<br>+ 0.09            |
| Oil products<br>(NWE prompt delivery per   | tonne CIF   | + or -                      |
| Premium Gasoline<br>Gea Qil<br>Hoavy Fuel Oil<br>Naphtha<br>Petroleum Argus Estimates  | \$189-201<br>\$177-178±<br>\$75-77<br>\$171-172                 | + 0.5<br>+ 2.0<br>-1.0      |
| Other  |   | + OF -                      |
| Gold (per troy oz) 4<br>Silver (per troy oz) 4<br>Platinum (per troy oz)<br>Palladium (per troy oz)  | \$329.05<br>365.50c<br>\$348.25<br>\$104.65                     | + 0,30<br>-1 60<br>-0.60    |
| Copper (US Producer) Lead (US Producer) Tin (Kuala Lumpur market) Tin (New York) Zinc (US Prime Western)   | 100 Sc<br>33.5c<br>14.22r<br>258.5c<br>62.0c                    | -0.27<br>-8.5               |
| Cattle (live weight) Sheep (live weight) Pigs (live weight))   | 132.90p<br>114.24p<br>91,28p                                    | -4,11°<br>-1.78°<br>+ 0.68° |
| London daily sugar (raw)<br>London daily sugar (white)<br>Tate and Lyle export price   |   | -10.2<br>-4.5<br>-9.5       |
| Barley (English foed)<br>Maize (US No. 3 yellow)<br>Wheat (US Dark Northorn)   | Unq<br>£171.0<br>Unq  |                             |
| Rubber (Apr)♥<br>Rubber (May)♥<br>Rubber (KL RSS No 1 Feb)   | 83.75p<br>64.25p<br>219.0m                                      | -1.0                        |
| Coconut of (Philippines)§ Palm Oil (Malaysian)§ Copra (Philippines)§ Soyabeans (US) Cotton "A" index Woollops (64s Super)                            | \$430.0y<br>\$410.0x<br>\$262.5<br>\$180.0<br>61.95c<br>392p    | -2.5<br>-1.0<br>-0.40       |
| E a tonne uniesa otherwise<br>c-centa/ib r-ringgli/kg, y-An<br>VLondon physical, \$CIF Ri<br>market closo, m-Maiaysia<br>prices are now live weight; | r/May u-May<br>onerdam. 🌩<br>n cents/kg.4                       | x-Apr.<br>Builton<br>Sheep  |

on stop-loss buying as the market shed some discontent regarding Russia's financial and political situation. New York raw SUGAR futures were modestly higher at midday after choppy morning trading that saw players unsure which side of the market they should be on. Analysts said that after this week's volatile trading, a further corrective fall to Friday's high of 10.67 cents a lb might be needed before the recent upswing could

#### **Compiled from Reuters**

|   | - Londo  |   | (S per to   |
|---|--|---|---|
| Raw   | Close  | Previous  | High/Low  |
| May   | 244.20   | 244.20  | 243.00  |
| Aug   | 249.00   | 249.00  | 248.00  |
| Oct   | 223.00   | 223.00  | 221,40  |
| White   | Close  | Previous  | High/Low  |
| May   | 289,30   | 268.00  | 288.50 284.50   |
| Aug<br>Oct  | 291.00<br>272.00   | 291.00<br>270.00  | 290.50 286.30<br>270.50 267.00  |
| Turnow  | er: Raw 27   | (165) lets  | of 50 tonnes.   |
| White 8   | 42 (2964)  | Paris- White  | a (FFr per ton)   |
| May 16  | 28.77 Aug  | 1674.32   |   |
| CRUDE   | OIL - IF   | Æ   | \$/6  |
|   | Lates  | t Previo  | us High/Low   |
| May   | 18.80  | 18,64   | 18.81 18.53   |
| งนก   | 18.87  | 18,75   | 18.67 18.60<br>18.64 18.60  |
| Jul<br>A  | 18.84<br>18.85   | 18,69<br>18,76  | 18.84 18.60   |
| Aug<br>Sep  | 16.82  | 16.79   | 18 83 18.69   |
| Det   | 18.80  | 18,79   | 18.80 18.88   |
| Nov   | 18.80  |   | 18.80   |
| IPE Inde  |  | 18,90   |   |
| DAS OI  | L - IPE  |   | \$n   |
|   | Close  | Previous  | High/Low  |
| Арг   | 174,00   | 172.50  | 174.00 171.25   |
| May   | 172.25   | 170.75  | 172.25 169.75   |
| Juni  | 171.50   | 170.50  | 171.50 169.75   |
|   | 172.75   | 171.50  | 172.25 170.50   |
| jut   |  |   |   |
| jut<br>Aug  | 174.25   | 173,25  | 174.25 172.75   |
| Jut<br>Aug<br>Sop   | 174.25<br>176.00   | 173,25<br>175.00  | 174.25 172.75<br>176.00 174.75  |
| Jul<br>Aug<br>Sap<br>Oct                                    | 174,25<br>176,00<br>178,75   | 173,25<br>175.00<br>178.00  | 174.25 172.75<br>176.00 174.75<br>177.50  |
| Jul<br>Aug<br>Sap<br>Oct<br>Nov                             | 174,25<br>176,00<br>178,75<br>1 <b>80,2</b> 6  | 173,25<br>175,00<br>176,00<br>179,50  | 174.25 172.75<br>178.00 174.75<br>177.50<br>180.25 179.50   |
| Jul<br>Aug<br>Sop<br>Oct<br>Nov<br>Dec                      | 174.25<br>176.00<br>178.75<br>180.26<br>182.00   | 173,25<br>175.00<br>178.00  | 174.25 172.75<br>176.00 174.75<br>177.50<br>180.25 179.50<br>182.25 181.25  |
| Jut<br>Aug<br>Sap<br>Oct<br>Nov<br>Dec<br>Jan               | 174.25<br>176.00<br>176.75<br>180.25<br>182.00<br>161.75   | 173,25<br>175,00<br>178,00<br>179,50<br>181,75  | 174.25 172.75<br>178.00 174.75<br>177.50<br>180.25 179.50<br>182.25 181.25<br>182.25 182.00   |
| Jut<br>Aug<br>Sap<br>Oct<br>Nov<br>Dec<br>Jan               | 174.25<br>176.00<br>176.75<br>180.25<br>182.00<br>161.75   | 173,25<br>175,00<br>178,00<br>179,50<br>181,75  | 174.25 172.75<br>176.00 174.75<br>177.50<br>180.25 179.50<br>182.25 181.25  |
| Jul<br>Aug<br>Sap<br>Oct<br>Nov<br>Dec<br>Jen               | 174.25<br>176.00<br>176.75<br>180.25<br>182.00<br>161.75   | 173,25<br>175,00<br>178,00<br>179,50<br>181,75  | 174.25 172.75<br>176.00 174.75<br>177.50<br>180.25 179.50<br>182.25 181.25<br>182.25 182.00   |
| Jut<br>Aug<br>Sop<br>Oct<br>Nov<br>Dec<br>Jan               | 174.25<br>176.00<br>178.75<br>180.26<br>182.00<br>181.75   | 173,25<br>175,00<br>178,00<br>179,50<br>181,75  | 174.25 172.75<br>178.00 174.75<br>177.50<br>180.25 179.50<br>182.25 181.25<br>182.25 182.00   |
| Jul<br>Aug<br>Sop<br>Oct<br>Nov<br>Dec<br>Jan<br>Turnova    | 174.25<br>176.00<br>178.75<br>180.26<br>182.00<br>161.75   | 173,25<br>175,00<br>178,00<br>179,50<br>181,75  | 174.25 172.76<br>176.00 174.75<br>177.50<br>180.25 179.50<br>182.25 181.25<br>182.25 182.00<br>of 100 learnes   |
| Juli<br>Aug<br>Sep<br>Oct<br>Nov<br>Dec<br>Jan<br>Turnove   | 174.25<br>178.00<br>178.75<br>180.25<br>182.00<br>181.75<br>y 11558 (9                               | 173,25<br>175,00<br>178,00<br>179,50<br>181,75  | 174.25 172.76<br>176.00 174.75<br>177.50<br>180.25 179.50<br>182.25 181.25<br>182.25 182.00<br>of 100 learnes   |
| Just Aug Sop Oct Nov Dec Jan Tumove WOO The A               | 174.25<br>176.00<br>178.75<br>180.25<br>182.60<br>181.75<br>y 11558 (S                               | 173,25<br>175,00<br>178,00<br>179,50<br>181,75<br>181,75<br>189,00 lots of  | 174.25 172.76<br>176.00 174.75<br>177.50<br>180.25 179.50<br>180.25 181.25<br>182.25 181.20<br>of 100 termes<br>at ta continuing<br>weelgrowers at<br>ad out for me                   |
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son The downward price trand itself beigs to check buying confidence which is already widely affected by recession in

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| Mar  | 695  | 690  | 695 689   |                           |
|--|--|--|---|---------------------------|
| May  | 702  | 699  | 708 698   |                           |
| Jul<br>Oss   | 714  | 712  | 719 711   |                           |
| Sep<br>Dec   | 726<br>744   | 724<br>744   | 728 725<br>747 744  |                           |
| Mar  | 763  | 763  | 786 764   |                           |
| Way  | 777  | 776  | 779 776   |                           |
| <u> </u>   |  |  | f 10 tonnes   |                           |
| CCO i  | ndicator  <br>or Mar 18  | prices (SDF  | is per tonne<br>1.56) 10 day  | a). Deily<br>average      |
| COFFE  | E – Lon  | dos POX  |   | \$/tonne                  |
|  | Close  | Previous   | High/Low  |                           |
| Mar  | 900  | 945  | 940 900   |                           |
| 4ay  | 882  | 909  | 900 878   |                           |
| iul .  | 857  | 875  | 871 855   |                           |
| Sep  | 871  | 884  | 878 867   |                           |
| lov<br>len   | 882<br>896   | 896<br>906   | 889 880<br>898 889  |                           |
|  |  | 633) lots of   |   |                           |
| .ge 56.  | 36 (56.59)   | onden FO2  | (55.88) 15 d  | €/tonne                   |
|  | Close  | Previous   | High/Low  |                           |
| pr   | 42.0   | 40.5   | 42,0 40.5   |                           |
| A2y  | 44.5   |  | 43.5  |                           |
| пшол   | er 66 (37)   | lots of 20   | tornes.   |                           |
| OYAL   |  | London FO  | <u>.</u>  | £/tonne                   |
|  | Close  | Previous   |   |                           |
|  |  |  | LINCOLL I CHE   |                           |
|  |  |  | High/Low  |                           |
|  |  | 144.00   |   |                           |
| Гиточ  | -<br>er 0 (20) I   | 144.00<br>lots of 20 to  | Onnes.  | lay point                 |
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| Aar<br>Aar<br>Apr<br>Aay   | - (20)  <br>HT - Lor<br>Close<br>1463<br>1430<br>1395<br>1248  | 144.00<br>lots of 20 to<br>refuse POX<br>Previous<br>1440<br>1418<br>1380<br>1240<br>1450  | \$10/Ind<br>High/Low<br>1463 1451<br>1435 1425<br>1336 1330<br>1248 1245  | lex pain                  |
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| Agr<br>Agr<br>Agr<br>May<br>Mal<br>Marin   | Close 1463 1450 1395 1248 1459 ar 134 (25  | 144.00 (ots of 20 to ots of 20  | \$10/Ind<br>High/Low<br>1463 1451<br>1435 1425<br>1336 1330<br>1248 1245  | -                         |
| REGOI<br>Mar<br>Apr<br>Apr<br>Apr<br>Mar<br>Mar<br>Mar<br>Mar<br>Mar<br>Mar<br>Mar<br>Mar<br>Mar<br>Ma   | Close 1463 1430 1395 1248 1499 134 (25   | 144.00 into of 20 to stone FOX Previous 1440 1418 1380 1240 1450 150 Previous  | \$10/Ind<br>High/Low<br>1463 1451<br>1495 1425<br>1399 1390<br>1248 1245<br>1459  | -                         |
| REDGI<br>far<br>pr<br>lay<br>ulfi<br>umow<br>RAIN:   | HT ~ Lor<br>Close<br>1453<br>1459<br>1248<br>1459<br>ar 134 (25  | 144.00 iots of 20 to ston FOX Previous 1440 1418 1380 1450 1450 iots FOX Son FOX   | \$10/Ind<br>High/Low<br>1463 1451<br>1495 1425<br>1399 1390<br>1248 1245<br>1459  | £/tonrie                  |
| RECIGION AND AND AND AND AND AND AND AND AND AN  | Glose 1430 134 (25) 1459 1459 1459 1459 1459 1459 1459   | 144.00   144.00   144.00   144.00   144.00   144.00   144.00   144.00   145 | \$10/Ind<br>High/Low<br>1463 1461<br>1435 1425<br>1399 1390<br>1248 1245<br>1459<br>High/Low<br>143.00  | E/tonne                   |
| RECIGION OF THE PROPERTY OF TH | Close 1463 1459 1459 1459 1450 1459 1459 1450 1450 1450 1450 1450 1450 1450 1450   | 144.00  lote of 20 to  rough POX  Previous  1440  1440  1450  5)  Som POX  Previous  142.25  143.50  | 810/Ind<br>High/Low<br>1463 1451<br>1435 1425<br>1396 1390<br>1248 1245<br>1459<br>High/Low<br>143,00<br>143,76 143,  | £/tonne                   |
| RECIGION AND AND AND AND AND AND AND AND AND AN  | Per 0 (20)   Per 1 (20)   Per 2 (20)   Per 3 | 144.00 into of 20 to stone FOX Previous 1440 1450 1240 1450 159)   | \$10/Ind<br>High/Low<br>1463 1451<br>1495 1425<br>1399 1390<br>1248 1245<br>1459<br>High/Low<br>143,00<br>143,76 143,<br>144 75 144,  | Extonree<br>25<br>70      |
| Mar Apr Apr Apr Apr Apr Apr Apr Apr Apr Ap   | Pr 0 (20)   Pr - Lore Close  | 144.00 iots of 20 to stone FOX Previous 1440 1450 155) Som FOX Previous 142.0 1450 1450 1450 1450 1450 1450 1450 145   | \$10/Ind<br>High/Low<br>1463 1451<br>1495 1495<br>1396 1390<br>1248 1245<br>1459<br>High/Low<br>143.76 143.<br>144 75 144<br>111.25 111.  | £itonne<br>25<br>70       |
| Tumovical April Ap | The state of the s | 144.00 fats of 20 to stone FOX Previous 1440 1450 1450 1450 1450 145.5)  | \$10/Ind<br>High/Low<br>1463 1451<br>1435 1425<br>1398 1390<br>1248 1245<br>1459<br>High/Low<br>143,00<br>143,75 143,<br>144 75 144,<br>111,25 111,<br>High/Low<br>140,75                             | £itonne<br>25<br>70       |
| Turnove<br>Mar<br>May<br>May<br>Mar<br>Mar<br>Mar<br>Mar<br>Mar<br>Mar<br>Mar<br>Mar<br>Mar<br>Mar   | Table 1  | 144.00 iots of 20 to stone FOX Previous 1440 1450 155) Som FOX Previous 142.0 1450 1450 1450 1450 1450 1450 1450 145   | \$10/Ind<br>High/Low<br>1463 1451<br>1435 1425<br>1395 1390<br>1248 1245<br>1459<br>High/Low<br>143.00<br>143.75 143.<br>144.75 144.<br>111.25 111.<br>High/Low<br>140.75<br>sriey 5 (5).             | £itonne<br>25<br>70       |
| dar<br>Apr<br>May<br>May<br>May<br>Mumow<br>Mar<br>May<br>May<br>May<br>May<br>May<br>May<br>May<br>May<br>May<br>May  | Table 1  | 144.00 lots of 20 to adon POX Previous 1440 1450 1450 1450 142.25 143.50 144.75 111.25 Previous 140.50 68 (103), 8 100 Tonnes  | \$10/Ind<br>High/Low<br>1463 1451<br>1435 1425<br>1395 1390<br>1248 1245<br>1459<br>High/Low<br>143.00<br>143.75 143.<br>144.75 144.<br>111.25 111.<br>High/Low<br>140.75<br>sriey 5 (5).             | £/tonne<br>25<br>70<br>20 |
| dar<br>Apr<br>May<br>May<br>May<br>Mumow<br>Mar<br>May<br>May<br>May<br>May<br>May<br>May<br>May<br>May<br>May<br>May  | Close 1463 1459 13459 1459 1440 143.00 143.05 143.05 144.75 144.70 111.25 Close 140.75 140.75  | 144.00 lots of 20 to adon POX Previous 1440 1450 1450 1450 142.25 143.50 144.75 111.25 Previous 140.50 68 (103), 8 100 Tonnes  | 810/Ind<br>High/Low<br>1463 1451<br>1435 1425<br>1396 1390<br>1248 1245<br>1459<br>High/Low<br>143.00<br>143.75 143.<br>147.75 144.<br>111.25 117.<br>High/Low<br>140.75<br>8/Fey 5 (5).              | 2/tonne<br>25<br>70<br>20 |
| Mar Apr May hall BFI Turnova Mar May Mar May May May Mar Turnova Mar Mar Mar Mar Mar Mar Mar Mar Mar Ma  | The state of the s | 144.00 lots of 20 to adon FOX Previous 1440 1450 1450 1450 1450 145.05)  Som FOX Previous 142.25 143.50 Previous 140.50 68 (103), 8 100 Tonnes POX (Careford Careford | \$10rind<br>High/Low<br>1463 1451<br>1435 1425<br>1336 1330<br>1248 1245<br>1459<br>High/Low<br>143,00<br>143,75 143,<br>141,75 144,<br>111,25 111,<br>High/Low<br>140,75<br>sah Settleme<br>High/Low | £/tonne<br>25<br>70<br>20 |
| furnover fur | The result of th | 144.00 lots of 20 to adon FOX Previous 1440 1450 1450 1450 1450 145.5)  Som FOX Previous 142.25 143.50 144.75 111.25 Previous 140.50 68 (103), 8 100 Tonnes  | \$10/Ind<br>High/Low<br>1463 1451<br>1435 1425<br>1399 1390<br>1248 1245<br>1459<br>143.00<br>143.75 143.<br>144.75 144.<br>111.25 117.<br>High/Low<br>140.75<br>safey 5 (5).                         | 2/tonne<br>25<br>70<br>20 |
| Age  | Par 0 (20)    Par 1 Lore  Close  1463 1430 1385 1248 1459  ar 134 (22  S - Lore 143.00 143.75 144.70 111.25  Close 140.75  ar Wheet ar lots of  Lendon Glose 115.0 115.0 115.0 112.0   | 144.00 lots of 20 to adon FOX Previous 1440 1450 1450 1450 1450 145.05)  Som FOX Previous 142.25 143.50 Previous 140.50 68 (103), 8 100 Tonnes POX (Careford Careford | \$10/Ind<br>High/Low<br>1463 1451<br>1435 1425<br>1395 1390<br>1248 1245<br>1459<br>High/Low<br>143.00<br>143.75 143.<br>144.75 144.<br>111.25 111.<br>High/Low<br>140.75<br>saley 5 (5).             | 2/tonne<br>25<br>70<br>20 |
| dar Apr Apr Apr Apr Apr Apr Apr Apr Apr Ap   | Par 0 (20)    NT - Lore  Close  1463 1430 1395 1248 1459  ar 134 (25  S - Lore 143.75 144.70 111.25 Close 140.75 2r Wheet ar lots of  Loredon Close 115.0 115.0 115.0 116.0  | 144.00 lots of 20 to adon FOX Previous 1440 1450 1450 1450 1450 145.05)  Som FOX Previous 142.25 143.50 Previous 140.50 68 (103), 8 100 Tonnes POX (Careford Careford | \$10/Ind<br>High/Low<br>1463 1451<br>1435 1425<br>1399 1390<br>1248 1245<br>1459<br>High/Low<br>143.00<br>143.75 143<br>144.75 144<br>111.25 111.<br>High/Low<br>140.75<br>griey 5 (5).               | £/tonne<br>25<br>70<br>20 |
| Turnovidar  PRESIDENT  Apr  Apr  Apr  Apr  Apr  Apr  Apr  Ap   | Par 0 (20)    Par 1 Lore  Close  1463 1430 1385 1248 1459  ar 134 (22  S - Lore 143.00 143.75 144.70 111.25  Close 140.75  ar Wheet ar lots of  Lendon Glose 115.0 115.0 115.0 112.0   | 144.00 lots of 20 to adon FOX Previous 1440 1450 1450 1450 1450 145.05)  Som FOX Previous 142.25 143.50 Previous 140.50 68 (103), 8 100 Tonnes POX (Careford Careford | \$10/Ind<br>High/Low<br>1463 1451<br>1435 1425<br>1395 1390<br>1248 1245<br>1459<br>High/Low<br>143.00<br>143.75 143.<br>144.75 144.<br>111.25 111.<br>High/Low<br>140.75<br>saley 5 (5).             | £/tonne<br>25<br>70<br>20 |

| Cash                     | 99.7% purit<br>1141.5-42.5     | 114         | 4.5-45.5                        | 1143                 |            | 142.5-3            |                       |                |              |
|--------------------------|--------------------------------|-------------|---------------------------------|----------------------|------------|--------------------|-----------------------|----------------|--------------|
| 3 months                 | 1164-64.5                      | 116         | 5-67                            | 1167/1164            |            | 165.5-6            | 1164-4                |                | 51,590       |
|                          | de A (£ per                    |             |                                 | 1420 5               |            | 400 6 -            | Total da              | illy turnov    | er 30,7      |
| Cash<br>3 months         | 1488.5-89.5<br>1514.5-16       | 149<br>151  | 1.5 <del>-92.</del> 5<br>7.5-18 | 1482.5<br>1515/1508. |            | 482-2.5<br>608-8.5 | 1510-1                | 1              | 55,331       |
| Lead (£ per              |                                |             |                                 |                      |            |                    |                       | laily turno    | _            |
| Cesh                     | 273.5-74.5                     |             | 5-3.5                           |                      | 2          | 73-3.5             |                       |                |              |
| 3 months                 | 283-64                         | 282-        | <del>83</del>                   | 284/283              | 2          | 83-3.5             | 283.5-4               | <u>:</u>       | 3,506 Id     |
| Mickel (\$ po            | <u>-</u> -                     |             |                                 |                      |            | 905 000            | rotal d               | ally turno     | ver 4,8      |
| Cash<br>3 months         | 5870-75<br><del>594</del> 0-45 | 5879<br>583 |                                 | 5975/5830            |            | 1895-900<br>1880-5 | 5945-5                | 0 3            | 9,912 k      |
| Tin (\$ per to           |                                |             |                                 |                      |            |                    |                       | ally turno     |              |
| Cash                     | 5555-75                        | 5520        |                                 |                      |            | 555-60             |                       |                |              |
|                          | 5630-35                        | 558         |                                 | 5650/5610            | 5          | 616-9              | 5640-5                |                | 201 lot      |
|                          | el Hilgh Gred<br>982-83        |             | r tonne)<br>5-85.6              | 990                  | _          | 90-0.5             | 10021 02              | ily turnow     | er 12,2      |
| 3 months                 | 1012-13                        | 1013        |                                 | 1015/1010            | 1          | 010.5-1            | 1012.5                | -3 61          | 3,850 kd     |
| LME Closin               |                                |             |                                 |                      |            |                    | 4004                  |                |              |
| SPOT: 1.450              | <u> </u>                       | 3 mg        | nths: 1.44                      |                      | - 61       | nonths: 1.         | 4384                  | 9 /            | onths:       |
|                          |                                |             |                                 |                      |            | _                  |                       |                |              |
|                          | Plied by N i                   |             |                                 |                      | Ne         | ew Y               | ork                   |                |              |
| Gold (troy               |                                |             |                                 |                      |            |                    |                       |                |              |
|                          | \$ price                       |             | £ equive                        | elent                | GOL        |                    | oz.; Stray            |                |              |
| Ciose                    | 328.90-32                      |             |                                 |                      | Mar        | 329.3              | Previous<br>329.1     | 0 High/Lo      | 0            |
| Opening<br>Morning /lx   | 328.30-32<br>328.85            | 7.10        | 226.624                         |                      | Арг        | 329.7              | 329.8                 | 330.1          | 329          |
| Afternoon fi             | <b>328.75</b>                  |             | 226.846                         |                      | May        | 330.3<br>331.0     | 330.2<br>330.9        | 0<br>331.5     | 0<br>336     |
| Day's high<br>Day's low  | 329,00-321<br>328,40-321       |             |                                 |                      | Aug        | 332.3<br>333.7     | 332.2<br>333.7        | 332.6          | 331          |
|                          | lean Gold L                    | endikog     | Rates (                         | /s US\$)             | Dec        | 335.2              | 335.1                 | 335.7          | 334          |
| 1 month                  | 2.55                           |             | nths                            | 244                  | Feb<br>Apr | 336.8<br>338.4     | 336.7<br>338.3        | 0              | 0            |
| 2 months                 | 2.53                           |             | onths                           | 2.47                 |            |                    | roy 02; <b>\$/</b> ti |                | _            |
| 3 months                 | 2.48                           |             | 160                             |                      |            | Close              | Previous              |                | )W           |
| Silver fix<br>Spot       | p/tray oz<br>262.25            |             | US cts (                        | equiv                | Apr        | 348.2              | 349.D                 | 349.6          | 348          |
| apor<br>3 months         | 256.05                         |             | 365.80                          |                      | Jui<br>Oct | 348.2<br>348.2     | 348.6<br>348.6        | 349.5<br>349.0 | 347<br>347   |
| 6 months<br>12 months    | 259.50<br>265 80               |             | 371.80<br>378.00                |                      | Jan        | 347.2              | 347.6                 | 347.0          | 347          |
| 12 monus                 | <i>2</i> 02 00                 |             | 3/8.00                          |                      | SILVI      |                    | Oy DZ; Cen            |                |              |
| GOLD COI                 | us.                            |             |                                 |                      | Mar        | Close<br>362.3     | Previous<br>364,8     |                |              |
|                          | \$ price                       |             | £ equiv                         | raient               | Apr        | 363.2              | 385,5                 | 364.Q<br>0     | 362<br>0     |
| Krugerrand               | 328.00-3                       |             | 227.00-                         | 229.00               | May<br>Jul | 364.3<br>366.7     | 366,5<br>368,9        | 386.5<br>388.5 | 363<br>365   |
| Maple leaf<br>New Sovers | 338.45-3<br>1gn 78.00-81       |             | 54.00-5                         | 6.00                 | Sep        | 369.1              | 371,3                 | 370.5          | 368          |
|                          |                                |             |                                 |                      | Dec<br>Jan | 372.7<br>373.1     | 374.9<br>375.3        | 375.0<br>0     | 372<br>0     |
| TRADED 0                 |                                |             |                                 |                      | Mar        | 376L5              | 378,7                 | 378.0          | 377          |
| Aluminium (              | 99.7%)                         | Calls       |                                 | uts                  | May<br>Jul | 379.1<br>381.6     | 381,3<br>384,g        | 380.5<br>C     | 380<br>0     |
|                          | S tonne Apr                    | Jul         | Apr                             | Jul                  | HIGH       | GRADE C            | OPPER 25              | .000 lbs: p    | ents/ib      |
| 1125<br>1160             | 29<br>12                       | 58<br>42    | 3<br>11                         | - 10<br>18           |            | Close              | Previous              | High/Lo        | w            |
| 1175                     | å                              | 28          | 27                              | 29                   | Mar        | 95,60              | 96.40                 | 96.25          | 95.          |
| Copper (Gra              | ido A)                         | Calls       | F                               | Puta                 | Apr<br>Mau | 96.05<br>96.50     | 96.70<br>87.10        | 25.35          | 96.8         |
| 2100                     | 72                             | 105         |                                 | 19                   | May<br>Jun | 96.90              | 97.50                 | 97.10<br>0     | 96.2<br>0    |
| 2150<br>2200             | 34<br>12                       | 72<br>48    | 15<br>42                        | 36<br>59             | Jul        | 97.25<br>97.85     | 97.85<br>98.20        | 97.80          | 97.          |
|                          |                                |             |                                 |                      | Aug<br>Sep | 98.00              | 96.55                 | 0<br>98.35     | 98.0         |
| -<br>Coffee              | Ma                             | y Jul       | May                             | Jul                  | Oct<br>Nov | 98.15<br>98.40     | 98.70<br>98.95        | 0              | 0            |
| 950                      | - 53                           | 52          | 21.                             | 45                   | Dec        | 96.75              | 99.30<br>99.30        | 99.15          | 98.6         |
| 700                      | 27                             | 32          | 45                              | 75                   |            |                    | ht) 42,000            |                |              |
| 950<br>D                 | 13                             | -20         | B1                              |                      |            | Letest             | Previous              |                |              |
| Coccoe                   | Mag                            |             | May                             | Jul                  | Apr        | 20.26              | 20.13                 | 20.27          |              |
| 725<br>750               | 22<br>12                       | 45<br>33    | 20<br>35                        |                      | May        | 20.42              | 20.26                 | 20.42          | 19.9<br>20.1 |
| 775                      | 6                              | 25          | 54                              | 61                   | Jun        | 20.47              | 20.32                 | 20.47          | 20.1         |
| -                        |                                |             |                                 |                      | Jui<br>Aug | 20.52<br>20.52     | 20.38<br>20.41        | 20.53<br>20.52 | 20.2<br>20.5 |
| Brent Crude              | Men                            | Jun         | May                             | Jun                  | Sep        | 20.48              | 20.40                 | 20.48          | 20.3         |
| 650                      | 53                             | 45          | 30                              | •                    | Oct<br>Nav | 20.37<br>20.35     | 20.39<br>20.38        | 20.37<br>20.38 | 20.2<br>20.2 |
| 1900<br>1950             | 18<br>13                       | 27<br>19    | 62                              | <del>4</del> 0       | Dec        | 20.36              | 20.36                 | 20.38          | 20.2         |
|                          |                                |             |                                 |                      | Jan        | 20,30              | 20.33                 | 20.32          | 20.3         |
|                          |                                |             |                                 |                      |            |                    |                       |                |              |
|                          |                                |             |                                 |                      |            |                    |                       |                |              |

| -            |   | 2,000 US ga                    |                   | _ <u> </u>       | . CI        | ticag             | O                          |                  |
|--------------|---|--------------------------------|-------------------|------------------|-------------|-------------------|----------------------------|------------------|
|              | Latest                                  | Previous                       | High/Lo           | <u></u>          | SOYA        | BEANS 5.          | 000 bu min;                | cents EUib       |
| r<br>Ty      | 58 20<br>57.15                          | 58.09<br>56.95                 | 58.25<br>57.15    | 57.20            |             | Close             | Previous                   | High 'Lo         |
| n            | 56.25                                   | 56.05                          | 56.25             | 56.30<br>55.50   | -           |                   |                            | <u> </u>         |
| l            | 56.05                                   | 55.99                          | 56.05             | 55.50            | Mar         | 584/0             | 58Q/4                      | 585.0            |
| 9            | 56.40                                   | 56.54                          | 56.40             | 56.05            | May<br>Jul  | 585/6<br>590/6    | 581/4                      | 587/4            |
| •            | 57.50                                   | 57.49                          | 57.50             | 57.05            | Aug         | 593/0             | 588/6                      | 255.1            |
|              | 58.35                                   | 58.44                          | 58.35             | 58.35            | Sep         | 594/6             | 589/0<br>590/4             | 594/4            |
| •            | 59.24                                   | 59 24                          | 0                 | 0                | Nov         | 600/2             | 596/4                      | 603/4            |
| :            | 60.00<br>60.41                          | 60.04<br>60.41                 | 80.05             | 59.80            | Jan         | 508/2             | 604/4                      | 610/0            |
| _            |   |                                | 60.41             | 60.26            | SOYA        | BEAN OF           | . 60,000 lbs;              |                  |
| -            |   | es;S/tonne                     |                   |                  |             | Clase             | Previous                   |                  |
|              | Close                                   | Previous                       | High/Lo           | <del></del>      | Mer         | 20.92             | 20.75                      | High/Los         |
| y            | 897<br>920                              | 903                            | 907               | 891              | May         | 21.15             | 20.75                      | 21,02<br>21,25   |
| ,            | 942                                     | 925<br>948                     | 927               | 915              | Jul         | 21.39             | 21.19                      | 21,48            |
|              | 979                                     | 985                            | 945<br>963        | 938              | Aug         | 21,46             | 21 28                      | 21,52            |
| r            | 1009                                    | 1015                           | 0                 | 978<br>0         | Sep         | 21 52             | 21.36                      | 21.62            |
| y            | 1031                                    | 1037                           | ŏ                 | ō                | Oct<br>Dec  | 21.59             | 21,40                      | 21.65            |
| •            | 1049                                    | 1055                           | ŭ                 | ŏ                | 190         | 21 73<br>21.76    | 21,61                      | 21,82            |
| •            | 1071                                    | 1077                           | 0                 | ō                |             |                   | 21,65                      | 0                |
| <u>.</u>     | 1101                                    | 1102                           | 0                 | Ö                | SOYA        |                   | AL 100 tons;               | \$/ton           |
| Ħ            | <b>EE "C"</b> 37                        | ,500lbs; cei                   | nts/lbs           |                  | <del></del> | Close             | Previous                   | High/Lov         |
| _            | Clase                                   | Previous                       | High/Lo           | ₩                | Mar<br>May  | 180.9<br>182.4    | 179.5<br>181.1             | 181.5<br>183 1   |
| r            | 59.90                                   | 59.50                          | 61.00             | 60 50            | Jul         | 184 1             | 182.9                      | 184 9            |
| y            | 60.70                                   | 60.55                          | 61.75             | 59.50            | Aug         | 185.2             | 183.8                      | 186.1            |
|              | 62.50                                   | 62.35                          | 63.35             | 61.70            | Sep<br>Oct  | 188.4<br>187.6    | 185.0                      | 187.4            |
| :            | 64.00                                   | 64.00                          | 65.00             | 63.45            | Dec         | 190.6             | 186.6<br>189 6             | 188.3            |
| •            | 66.45<br>68.65                          | 68.45<br>68.90                 | 67.15             | 65.80            | Jan         | 191.0             | 189.5                      | 191.3<br>191.5   |
| 7            | 69.50                                   | 70.25                          | 69.50<br>0        | 68.60<br>O       | MAIZ        | E 5.000 bu        | min; cents/5               |                  |
| a A          | R WORLD                                 | <b>-11-</b> 112.0              | 00 lbs: ce        | _                |             | Close             | Previous                   | High/Lov         |
| _            | Close                                   | Previous                       |                   |                  | Mar         | 218/0             | 215/2                      | 218/4            |
| <del>,</del> |   |                                |                   |                  | May         | 223/2             | 221/0                      | 224/4            |
| y            | 11,11<br>11.36                          | 11.00                          | 11.14             | 10.53            | ايال<br>    | 5300              | 227/4                      | 231/2            |
|              | 10.28                                   | 11.22                          | 11.37             | 11.15            | Sep<br>Dec  | 235/2             | 233/0                      | 238/2            |
|              | 9.71                                    | 10.15<br>9.63                  | 10.29             | 10.11            | Mar         | 242/6<br>249/2    | 240/2                      | 244/0            |
| ,            | 9.67                                    | 9.61                           | 9.72<br>9.67      | 9.58<br>9.63     |             |                   | 247/0                      | 250/0            |
| _            | 9.70                                    | 9.64                           | 0                 | 0                | WHEA        |                   | min: centur                |                  |
| 770          | ON 50,000                               | cents/lbs                      |                   |                  | Mar         | 392/4             | Previous                   | High/Law         |
|              | Clase                                   | Previous                       | High/Lo           | w                | May         | 338/0             | 38g/6<br>332/2             | 384/0            |
| <u> </u>     | 61.80                                   | 63.65                          |                   |                  | Jul         | 306/6             | 304/6                      | 341/0            |
| •            | 62.48                                   | 64.47                          | 63.75<br>64.60    | 61.55<br>63.43   | Sep         | 309/6             | 308/2                      | 308/4<br>311/4   |
|              | 62.40                                   | 631.80                         | 63 94             | 62.47<br>62.40   | Dec         | 318/6             | 318/4                      | 319/4            |
| :            | 61.22                                   | 62.27                          | 62.50             | 61.10            | LIVE        | ATTLE 40          | .000 lbs: cer              | Mer/iba          |
| r            | 62.20<br>62.90                          | 63.02                          | 63.05             | <b>82.00</b>     |             | Close             |                            | HON HOSE         |
| _            |   | 63.62<br>15,000 lbs;           | 63.60             | <u>82.90</u>     | ——<br>Apr   |                   | Previous                   | High/Low         |
| _            |   |                                | Cents/ibs         | <u> </u>         | Jun         | 82.350<br>76.550  | 82.675                     | 82 <u>825</u>    |
|              | Close                                   | Previous                       | High/Lo           | " ———            | Aug         | 73.350            | 78.675<br>73.075           | 76.850           |
|              | 77.65                                   | 75.25                          | 77.95             | 76.50            | Oct         | 73.275            | 72 925                     | 73.400<br>73.350 |
| •            | 80.05                                   | 77.65                          | 80.30             | 78.00            | Dec         | 73.275            | 72,925                     | 73,300           |
|              | 63.00                                   | 60.30                          | 83.10             | 81.00            | Feb         | 72.600            | 72.275                     | 72.750           |
|              | 85.55<br>87.55                          | 83.00<br>85.00                 | 85.60             | 83.80            | LIAE H      | 10G\$ 40,0        | 00 lb; cents/              | ba               |
|              | 89.15                                   | 87.85                          | 85.00<br>90.80    | 86.80            |             | Close             |                            |                  |
| •            | 90.25                                   | 89.50                          | 92.00             | 89.45<br>91.50   | Apr         |                   | Previous                   | High/Low         |
| •            | 90.25                                   | 89.50                          | 0                 | 0                | Jun         | 48.875<br>51.675  | 49.200                     | 49 225           |
|              | 90 25                                   | 91.90                          | 0                 | ō                | Jul         | 53.575<br>51.600  | 53.750                     | 53,950           |
|              |   |                                |                   |                  | Aug         | \$1,600<br>49 000 | 51 625                     | 51.300           |
| Ю            | ICES                                    |                                |                   |                  | Oct         | 44.425            | 48.850<br>44.450           | 49.050           |
|              | TERS (B                                 | ase:Septer                     | nber 18           | 1023             | Dec         | 45.050            | 44.450<br>45.100           | 44.650           |
| ĒIJ          |   |                                |                   | 1801 -           | Feb         | 45.100            | 45,225                     | 45.050<br>8      |
| EU<br>(00)   | Mes ve                                  |                                | moth sq           | o yr ago         | PORK        | BELLIES A         | (0,000 lbs; cr             | nts/ib           |
| (EU          | Mar 17                                  | 1778.4                         | 1772 A            | 1818 2           |             | Close             | Previous                   | High/Low         |
|              | 1763.4                                  | Brees O-                       |                   |                  | 140-        | -                 |                            |                  |
|              | 1753.4<br>JONES (                       | Base: Dec.                     |                   |                  | Mar         | 48.400            | 49.07                      | 40 544           |
| 34           | 1783.4<br>7 JONES (<br>Mar 16           | Base: Dec.<br>Mar 15           | Writh ex          | 100)<br>Ю ут адо | May         | 48.400<br>50.100  | 49.975<br>51.250           | 49.500<br>51.750 |
| 34           | 1783.4<br>7 JONES (<br>Mar 16<br>125.51 | Base: Dec.<br>Mar 15<br>125.45 | mmth eq<br>125.30 |                  | May<br>Jul  | 50.100<br>50.625  | 49.975<br>51.250<br>51.700 | 51.750           |
| 34           | 1783.4<br>7 JONES (<br>Mar 16           | Base: Dec.<br>Mar 15           | Writh ex          | о ут адо         | May         | 50.100            | 51.250                     |                  |

|  | Close  | Previous  | High/Low   |  |                |
|--|--|---|--|--|----------------|
| Mar  | 584/0  | 580/4   | 585.10   | 585/6  | -              |
| Мау  | 585/6  | 581/4   | 587/4  | 582/2  |                |
| Jul .  | 590/6  | 586/6   | 592'4  | 587/4  |                |
| Aug  | 593/0  | 589/0   | 594/4  | 590.0  |                |
| Sep  | 594/6  | 590/4   | 598:2  | 591/4  | _              |
| Nov  | 600/2  | 596/4   | 803/4  | 596.6  |                |
| Jan  | 508/2  | 604/4   | 610/0  | E05/6  | 15 A - 10 - 10 |
|  |  |   |  |  | _ ~~~`         |
| SQYA   | BEAN OIL   | 60,000 lbs; d   | diverse:   |  |                |
|  | Close  | Previous  | High/Low   |  |                |
| Mar  | 20.92  | 20.75   | 21,02  | 20.78  | -              |
| May  | 21.15  | 20,96   | 21.25  | 21.03  | ***            |
| Jul  | 21.39  | 21.19   | 21.48  | 21 <u>.2</u> 7   | <del>.</del>   |
| Aug<br>Sep   | 21.46  | 21 28   | 21.52  | 21.37  |                |
| Oct  | 21 52<br>21.59   | 21.36   | 21.62  | 21.45  |                |
| Dec  | 21.29  | 21,40   | 21.65  | 21,59  |                |
| Jan  | 21.76  | 21,61<br>21,65  | 21,82<br>0   | 21,68  |                |
|  |  | L 100 tons;   | -  | <u> </u>   |                |
| -  |  |   |  |  |                |
| Mar  | Close  | Previous  | High/Low   |  |                |
| Mar<br>May   | 180.9<br>182.4   | 179.5<br>181.1  | 181.5<br>183 1   | 179.4  |                |
| Jul  | 184 1  | 182.9   | 183 1<br>184 9   | 180 <u>.9</u>  |                |
| Aug  | 185.2  | 183.8   | 184 9<br>186.1   | 182.8  |                |
| Sep  | 188.4  | 185.0   | 187,4  | 184.1<br>165.3   |                |
| Oct  | 187.6  | 186.6   | 188.3  | 185.3  |                |
| Dec  | 190.6  | 189 6   | 191.3  | 189.4  |                |
| Jen_   | 191.0  | 189.5   | 191.5  | 191.0  |                |
| MAIZE  | 5.000 bu   | min, cems/5   |  |  | -              |
|  | Close  | Previous  | High/Low   | <del></del>  |                |
| Mar  | 218/0  | 215/2   | 218/4  |  |                |
| May  | 223/2  | 221/0   | 224/4  | 215/6<br>221/2   | ••             |
| ائال<br>8  | 230/0  | 227/4   | 231/2  | 227/6  |                |
| Sep<br>Dec   | 235/2  | 233/0   | 236/2  | 233/2  | · . ·          |
| Dec<br>Mar   | 242/6  | 240/2   | 244/0  | 240/6  | · · ·          |
|  | 249/2  | 247/0   | 250/0  | 247/2  |                |
| WHEA'  |  | min: centure  | iOrts-bushed   |  |                |
| <del></del> -  | Close  | Previous  | High/Law   |  |                |
| Mar<br>May   | 382/4<br>338/0   | 380/6   | 384/0  | 385/0  |                |
| -iui   | 306/6  | 332/2   | 341/0  | 335/0  | <b>44.</b> % . |
| Sep  | 308/6  | 304/6<br>306/2  | 30B/4  | 305/2  | \$235          |
|  |  |   | 311/4  | 309/6  |                |
| Dec  |  |   |  | _ : = : :  |                |
| Dec<br>LIVE C  | 316/6  | 318/4   | 319/4  | 310/4  |                |
|  | 318/6<br>ATTLE 40,   | 316/4<br>.000 lbs: cen  | 319/4<br>ts/lbs  | 318/4  |                |
| LIVE C   | 318/6<br>ATTLE 40,<br>Close  | 316/4<br>000 lbs: cent<br>Previous  | 319/4  | 318/4  |                |
| LIVE C   | 316/6<br>ATTLE 40,<br>Close<br>82.350  | 318/4<br>000 lbs: cent<br>Previous<br>82,675  | 319/4<br>ts/lbs  | 316/4<br>82 250  |                |
| Apr<br>Jun   | 318/6<br>ATTLE 40,<br>Close<br>82:350<br>76:550  | 316/4<br>.000 lbs: cent<br>Previous<br>62,675<br>78,675   | 319/4<br>ts/ibs<br>High/Low  |  |                |
| LIVE C   | 318/6<br>ATTLE 40,<br>Close<br>82:350<br>78:550<br>73:350  | 316/4<br>.000 lbs: cent<br>Previous<br>82.675<br>78.675<br>73.075   | 319/4<br>ts/lbs<br>High/Low<br>82 825<br>76.850<br>73.400  | 82 250   |                |
| Apr<br>Jun<br>Aug  | 318/6<br>ATTLE 40,<br>Close<br>82.350<br>76.550<br>73.350<br>73.275  | 316/4<br>000 lbs: cent<br>Previous<br>82.675<br>78.675<br>73.075<br>72.925  | 319/4<br>ts/lbs<br>High/Low<br>82.825<br>76.850<br>73.400<br>73.350  | 82 250<br>76 500<br>73,025<br>72,950   |                |
| Apr<br>Jun<br>Aug<br>Oct   | 318/6<br>ATTLE 40,<br>Close<br>82.350<br>76.550<br>73.350<br>73.275<br>73.275  | 316/4<br>000 lbs: cent<br>Previous<br>82.675<br>78.675<br>73.075<br>72.925<br>72.925  | 319/4<br>ts/lbs<br>High/Low<br>82.825<br>76.850<br>73.400<br>73.350<br>73.300  | 82 250<br>76 500<br>73,025   |                |
| Apr<br>Jun<br>Aug<br>Oct<br>Dec<br>Feb   | 318/6<br>ATTLE 40,<br>Close<br>82.350<br>76.550<br>73.350<br>73.275<br>73.275<br>72.600  | 318/4<br>.000 lbs: cent<br>Previous<br>82.675<br>78.675<br>73.075<br>72.925<br>72.925<br>72.925   | 319/4<br>ts/lbs<br>High/Low<br>82.825<br>76.850<br>73.407<br>73.350<br>73.300<br>72.750  | 82 250<br>76 500<br>73,025<br>72,950   |                |
| Apr<br>Jun<br>Aug<br>Oct<br>Dec<br>Feb   | 318/6<br>ATTLE 40,<br>Close<br>82.360<br>76.550<br>73.350<br>73.275<br>73.275<br>72.600<br>OGS 40,00   | 316/4<br>Previous<br>82,675<br>78,675<br>73,075<br>72,925<br>72,925<br>72,275<br>10 lb; cents/li  | 319/4<br>ts/lbs<br>High/Low<br>82.825<br>76.850<br>73.350<br>73.350<br>72.750  | 82 250<br>76 500<br>73,025<br>72,950<br>72,950   |                |
| Apr<br>Jun<br>Aug<br>Oct<br>Dec<br>Feb   | 318/6<br>ATTLE 40,<br>Close<br>82.350<br>79.550<br>73.275<br>73.275<br>72.600<br>Close   | 316/4<br>000 lbs: cen<br>Previous<br>82,675<br>78,675<br>73,075<br>72,925<br>72,925<br>72,275<br>10 lb; cents/li  | 319/4<br>ts/ibs<br>High/Low<br>B2 825<br>76,650<br>73,400<br>73,350<br>73,300<br>72,750<br>ps  | 82 250<br>76 500<br>73,025<br>72,950<br>72,950   |                |
| Apr<br>Jun<br>Aug<br>Oct<br>Dec<br>Feb   | 318/6<br>ATTLE 40,<br>Close<br>82:350<br>73:275<br>73:275<br>73:275<br>72:600<br>Close<br>48:875   | 316/4 000 lbs: cen Previous 82,675 78,675 73,075 72,925 72,925 72,275 00 lb; cents/ti Previous  | 319/4<br>ts/lbs<br>High/Low<br>82 825<br>76.850<br>73.450<br>73.300<br>72.750<br>bs<br>High/Low<br>49 225                                | 82 250<br>76 500<br>73,025<br>72,950<br>72,950   |                |
| Apr Jun Aug Oct Dec Feb LIVE H   | 318/6 ATTLE 40, Close 82.350 73.350 73.275 73.275 72.500 Close 48.875 53.575   | 316/4<br>000 lbs: cen<br>Previous<br>82,675<br>78,675<br>73,075<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>73,075<br>73,075<br>73,075<br>74,075<br>75,075<br>76,075<br>76,075<br>76,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075<br>77,075 | 319/4 ts/ibs High/Low B2 225 76.850 73.400 73.350 73.300 72.750 bs High/Low 49 225 53.950  | 82 250<br>76,500<br>73,025<br>72,950<br>72,950<br>72,950<br>72,400   |                |
| Apr Jun Aug Oct Dec Feb LIVE H Apr Jun Jun Jun Jun Jun   | 318/6 ATTLE 40, Close 82.350 78.550 73.275 73.275 72.600 Close 48.875 51.800   | 316/4<br>,000 lbs: cen<br>Previous<br>92,675<br>78,675<br>73,075<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>00 lb; centa/li<br>Previous<br>49,200<br>53,750<br>51,625   | 319/4 Is/lbs High/Low B2 825 76.650 73.350 73.350 72.750 b9 High/Low 49.225 53.950 51.900  | 82 250<br>76 500<br>73 025<br>73 025<br>72 950<br>72 400<br>48 800   |                |
| Apr Jun Aug Oct Dec Feb LIVE H Apr Jun   | 318/6 ATTLE 40, Close 82.350 78.550 73.275 73.275 72.600 0038 40,00 Close 48.875 53.575 51.890 49.000  | 316/4 ,000 lbs: cen Previous 82,675 78,675 73,075 72,925 72,925 72,275 to lb; cenis/ii Previous 49,200 53,750 51,625 48,850   | 319/4 Is/lbs High/Low 82.825 76.850 73.360 73.350 73.300 72.750 by High/Low 49.225 53.950 51.900 49.050                                  | 82 250<br>78,500<br>73,025<br>72,950<br>72,950<br>72,400<br>48,800<br>53,475   | MINY FUTUR     |
| Apr Jun Aug Oct Dec Feb LIVE H Apr Jun Jun Jun Jun Jun   | 318/6 ATTLE 40, Close 82.350 79.550 73.275 73.275 73.275 72.600 Close 48.875 53.575 51.900 44.425  | 316/4 000 lbs: cen Previous 82,675 78,675 71,075 72,925 72,925 72,275 10 lb; centa/ti Previous 49,200 53,750 51,625 48,850 44,450   | 319/4 Is/lbs High/Low 82.825 76.850 73.407 73.350 73.300 72.750 P3 High/Low 49.225 53.950 51.900 44.650                                  | 82 250<br>76 500<br>73,025<br>72 950<br>72 950<br>72 400<br>48,800<br>53,475<br>51,475   | יי דעד אין ווי |
| Apr Jun Aug Oct Dec Feb LIVE H Apr Jun Aug   | 318/6 ATTLE 40, Close 82.350 72.550 73.275 73.275 72.600 0038 40.00 Close 48.875 51.600 49.000 444.425 45.050  | 316/4<br>,000 lbs: cen<br>Previous<br>92,675<br>78,675<br>73,075<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>72,925<br>90 lb; cents/li<br>Previous<br>49,200<br>53,750<br>51,625<br>48,850<br>44,450<br>45,100   | 319/4 Is/lbs High/Low B2.825 76.690 73.350 73.350 73.300 72.750 23 High/Low 49.225 53.950 49.050 44.650 45.050                           | 82 280<br>73,025<br>72,950<br>72,950<br>72,950<br>72,400<br>48,800<br>48,800<br>48,800<br>48,600   | NUTY FUTUR     |
| Apr Jun Aug Oct Dec Feb LIVE H Apr Jun Aug Oct Dec Feb   | 318/6 ATTLE 40, Close 82.360 76.550 73.275 73.275 72.670 Close 48.875 51.800 49.000 44.425 45.050 45.050   | 316/4  Previous  82,675 78,675 73,075 72,925 72,925 72,925 72,275  10 ib; cenis/ii  Previous  49,200 53,750 51,625 48,850 44,450 45,100 45,224  | 319/4 Is/lbs High/Low 82.825 76.850 73.400 73.300 72.750 by High/Low 49.225 53.950 44.650 44.650 6                                       | 82 280<br>78,500<br>73,025<br>72,950<br>72,950<br>72,950<br>72,950<br>72,400<br>48,800<br>44,800<br>44,250   |                |
| Apr Jun Aug Oct Dec Feb LIVE H Apr Jun Aug Oct Dec Feb   | 318/6 ATTLE 40, Close 92.350 78.550 73.275 73.275 73.275 73.275 53.575 51.600 48.875 51.600 49.000 44.4.425 45.050 45.100  | 316/4 ,000 lbs: cent Previous  62,675 78,675 73,075 72,925 72,925 72,925 72,925 72,925 72,925 74,920  10: cents/ti Previous  49,200 51,625 48,950 44,450 45,100 45,224  | 319/4 Is/lbs High/Low 82.825 76.850 73.400 73.300 72.750 by High/Low 49.225 53.950 44.650 44.650 6                                       | 82 280<br>76,500<br>73,025<br>72,950<br>72,950<br>72,400<br>48,800<br>53,475<br>51,475<br>48,600<br>44,250<br>44,800                               | NUTY FUTUR     |
| Apr Jun Aug Oct Feb Apr Jun Apr Apr Apr Jun Jun Jun Apr Jun Jun Jun Aug Oct Feb PORK 1   | 318/6 ATTLE 40, Close 82,350 78,550 73,275 73,275 73,275 73,275 73,275 51,200 0035,40,00 | 316/4 ,000 lbs: cen Previous 82,675 78,675 73,075 72,925 72,925 72,925 72,925 72,925 72,925 72,925 72,925 40,000 40,200 41,450 44,450 44,450 45,225 0,000 lbs; ce Previous  | 319/4 Is/lbs High/Low 82.825 76.850 73.400 73.300 72.750 by High/Low 49.225 53.950 44.650 44.650 6                                       | 82 280<br>76,500<br>73,025<br>72,950<br>72,950<br>72,400<br>48,800<br>53,475<br>51,475<br>48,600<br>44,250<br>44,800                               |                |
| Apr Jun Aug Oct Dec Feb LIVE H Apr Aug Oct Jun Aug Oct Apr   | 318/6 ATTLE 40, Close 82.350 72.550 73.275 73.275 72.600 0038 40.00 0038 40.00 48.875 51.600 49.000 444.425 45.050 45.100 8ELLIES 4 Close 45.400   | 316/4 ,000 lbs: cen Previous 62,675 78,675 73,075 72,925 72,925 72,925 72,925 00 lb: cents/li Previous 49,200 45,100 45,225 0,000 lbs; ce Previous 49,975   | 319/4 Is/lbs High/Low 82.825 76.850 73.400 73.300 72.750 PS High/Low 49.225 53.950 44.650 45.050 0 Ints/ib                               | 82 280<br>76,500<br>73,025<br>72,950<br>72,950<br>72,950<br>72,950<br>72,400<br>48,800<br>44,800<br>44,250<br>44,800<br>45,100                     |                |
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THE UK SERIES

#### LONDON STOCK EXCHANGE

# No Budget joy for the equity market

By Terry Byland, UK Stock Market Editor

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Kenneth Gooding Intog Corresponden

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MR LAMONT'S Budget proved no favourite of the UK stock market yesterday and, although selling pressure was not heavy, share prices gave ground steadily. Uncertainty over the implications of some corporate tax changes was reflected in "the quietest post-Budget trading session recorded", said a senior trader at one of the largest integrated

The chief objections were the chancellor's apparent coolness towards hopes for another base rate cut and his changes to ACT (Advance Corporation Tax), and to foreign income dividends by UK companies. NatWest Securities warned that the new levels of ACT implied a drop on the gross yield on the equity market on

April 6. The stock market was saved from the worst by a steadier performance by government bonds and by stock index futures. But the FT-SE 100 Index closed 29.4 down at 2,889.9. Although generally negative on the Budget, most London securities houses kept year-end Footsie forecasts unchanged - at 2,850 at Strauss Turnbull and 3,000 at Nikko: Hoare Govett trimmed its 1993 forecast to 3,150

While there were sharp falls

panies, which could be affected by the foreign income dividend proposals, few recorded significant trading volume. Analysts struggled to comprehend and assess the new proposals, at least one leading house promising clients a "consultative document". The dividend tax change has significant implications for UK pension funds.

The stock market opened

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round of generally bearish morning meetings at most trading firms. There was little selling, however, and the loss on the Footsie was held to around 16 points until stock index futures opened lower and at a discount, when the loss on the index was extended to 36.2. But this level of 2,883.1

proved to be the low of the

TRADING VOLUME IN MAJOR STOCKS

Volume Goding Day's 100's Price chance

nervously lower following a Footsie future late on Tuesday apparently negative stance. stood on the sidelines vesterday and both the future contract and the FT-SE 100 Index itself steadied. For the rest of the session, the market traded quietly, with both buyers and sellers evident, but not on any great scale.

Not all market strategists were prepared to abandon expectations of a base rate cut day. Two US sellers of the because of the chancellor's

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Attention now focuses on today's meeting of the Bundesbank policy council, where the chances of a reduction in the Lombard rate appear high.

However, a good perfor mance from store and retail shares was ascribed not to base rate optimism but to the latest UK retail sales figures, showing a modest gain for last month but an upward revision

of the January data. Oil issues provided the firmest spots in the market as investors continued to respond to the Budget news of lower Petroleum Revenue Tax on existing oil fields. US buyers were active here but their efforts were counterbalanced by US selling of the pharma-

ceutical stocks. The activity in these two prominent market sectors boosted Seaq volume to 671.7m shares from the 492m of the previous day, when retail business was worth £1,30bn. Non-Footsie trade fell back to a more normal 57 per cent of the total vesterday.

| J-1-1-1                   | ,              |        |
|---------------------------|----------------|--------|
| Accoun                    | t Pealing      | Dates  |
| *First Dealings:<br>Mar 1 | Mar 15         | Mar 29 |
| Option Declaration        | one:<br>Mar 25 | Apr 16 |
| Last Deallage:<br>Mar 12  | Mar 26         | Apr 1B |
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| Many Many dead            |                | -1     |

#### **Mauling** for drug shares

A BEARISH story on the drug stocks in the US press, together with profits warnings from two leading US groups, brought renewed pressure on a thoroughly depressed pharma-

tion tax.

The market quickly made up

its mind that the biggest win-

ner from the Budget moves

was British Petroleum, whose

shares followed Tuesday's 9

gain with a further rise of 91/4

closing level since November

1991. Turnover was a hefty 22m

shares. Shell Transport, how-

ever, settled 2 off at 578p.

505p and Lasmo edged up 3 to

One sector specialist said:

"The simple conclusion has to

be that the moves favour the

hig companies at the expense

of the so-called tiddlers; the

companies paying high levels

of petroleum revenue tax, for

example BP and Enterprise Oil,

as well as Lasmo, are the

major beneficiaries. The small

companies who have organised

their assets in a tax efficient

manner are having the rug pul-

dropped 41/2 to 61p and Aran

The smaller stocks edged

led from beneath them."

dipped 2¼ to 25¼p.

ceuticals sector. Marion Merrell Dow shocked Wall Street by announcing that its first-quarter numbers would be substantially lower than those of the same period last year, while Eli Lilley plunged more than 5 per cent after a

similar warning.

A story in the Washington Post, warning of a possible freeze on drug prices, set the seal on what was always going to be a difficult day for one of the UK market's biggest sectors and an area that has endured unpleasant shocks in

Glaxo, badly mauled by the market after criticisms from the US Food and Drug Administration (FDA) recently over claims for its Zantic antiulcer drug, and still reeling from the resignation of Mr Ernest Mario, its former chief executive and deputy chairman, dropped 14 to 633p on a large turnover of 5,6m shares. SmithKline Beecham shares, heavily sold in London after the FDA rejected approval of its much-vaunted anti-nausea

**NEW HIGHS AND LOWS FOR 1992/93** 

drug Kytril, ran back 141/2 to

447%p with 2m shares chang-

ing hands. Wellcome finished

NEW HIGHS (125).
BRITISH PURIOS (12) Treas. 45 pc IL '98, Treas. 25 pc IL '19, Treas. 25 pc IL '11, Treas. 25 pc IL '11, Treas. 25 pc IL '12, Treas. 26 pc IL '18, Treas. 26 pc IL '18, Treas. 26 pc IL '18, Treas. 26 pc IL '19, Treas. 27 pc IL '19, Treas. 27 pc IL '19, Treas. 27 pc IL '19, Treas. 26 pc IL '19, Treas. 27 pc IL '19, Treas. 28 pc IL '19, Treas. 29 pc IL '19, Treas. 20 pc I

higher at the outset but quickly came under severe pressure. Clyde Petroleum settied 7% down at 52%p, Goal

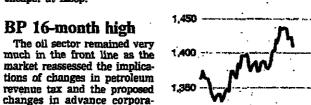
> **Utilities rally** The utilities areas of the market were given a thorough mauling by marketmakers at the outset of trading, with share prices commonly marked down by around 2 per cent

after the Budget moves to introduce VAT on domestic fuel and power from April 1994. The reduction in advance corporation tax was seen as a small plus for the water stocks. But early losses in the utilities were quickly regained and replaced by large-scale rises as dealers reported a sudden burst of buying interest, apparently from institutions seeking

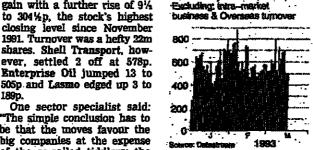
high yields and top quality dividend potential Southern Electric, the only regional electricity stock in the FT-SE 100, fell to 471p but rebounded to end a net 7 up at 487p. The power generators were virtually unchanged on balance but water shares ended a busy day with good gains. Of the Footsie stocks, Anglian gained a net 7 at 529p, after 518p, as did North West,

at 517p, after 507p. The banks sector was one of the few areas of the market to attract any sustained buying interest. Barciays was the pick of the banks, closing a net 5 higher at 405p, after heavy turnover of 8m shares, with US investors said to have been keen supporters of the stock, in spite of the recent halved dividend and the £2.5bn worth of provisions against bad debts. A round of visits to UK institutions by Mr Andrew Buxton, Barclays' chairman is also said

23 down at 902p and ICI 14 FT~A All~Share Index



1993 **Equity Shares Traded** Turnover by volume (million)



to have gone down well. Details of the January retail sales, which accompanied the February headline figure, helped several stores stocks. The statistics showed footwear sales up 23 per cent and womenswear ahead 22 per cent. Among those benefiting, Stylo was steady at 126p, Storehouse up a penny at 198p, as was Sears at 96p. Burton rose 11/4 at 78p in busy turnover of 9.4m.

Talk that Dixons had hit a patch of dull trading, together with a downgrade, knocked the shares, which tumbled 10 to 223p. Analysts who had recently met the high street electrical retailer said that its US business was thought to be continuing flat and that the UK recovery had slowed. Morgan Stanley was said to have downgraded its current year forecast by around 15 per cent.

Higher costs at Boots were said to be behind a downgrade from Nomura, but the house stressed they were one-off and did not affect the fundamentals. The shares fell 11 to 506p. Relief that VAT had not been levied on books and newspapers lifted the tightly-held J Menzies 20 to 471p and WH Smith 3 to 450p. EMAP, up 16 at 348p, Telegraph, ahead 7 at 337p, Trinity International, forward 9 at 323p and United Newspapers, 12 to the good at among the food retail stocks. where an initial rise was quickly wiped out as sellers moved into the market. Argyll Group tumbled 9 to 375p with 5.1m traded, J Sainsbury declined a penny to 518p and Tesco lost 8 to 252p in turnover of 10m. Asda, which is reportedly giving out bullish sales talk in meetings with analysts, added 1% to 73% p. Takeover talk was again heard around Nurdin and Peacock as the

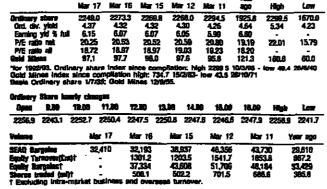
shares surged 16 to 218p. Firm sugar prices and a determined buyer were said to be behind the rise in Tate & Lyle, 3 ahead at 432p. United Biscuits was strong ahead of results today where a confident statement is being predicted. The shares put on 2

to 388p. A gloomy leisure sector was enlivened by talk of possible advanced corporation tax benefits to selected leisure stocks although analysts remained both frustrated by lack of detailed information and divided over the exact

Investors continued to hunt for yield attractions in the property sector. Frogmore Estates jumped 20 to 391p, Greycoat added 11/2 to 151/2p, Hammerson 'A', where bid speculation continues, gained 9 to 375p and Land Securities rose a penny to 506p on 5.2m

Bargain hunters in Gestetner, together with suggestions that the full year's dividend may be maintained, helped the stock brush aside a warning from the chairman at the annual meeting that profits will be hit in the short term by falling sales, redundancy and property letting costs. Having retreated over the last two sessions following a sell recommendation from NatWest Securities, they closed 7 up at 123p. However, the securities house maintained that it still expec-

547p, were also beneficiaries. VAT relief was short-lived FINANCIAL TIMES EQUITY INDICES



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#### **EQUITY FUTURES AND OPTIONS TRADING**

UNCERTAINTY over the full effects of changes in advance corporation tax following the Budget, along with fading day, for good healthy buying hopes of a cut in interest rates soon brought about a recovery in both the UK and Germany, led to a nervous trading session in the derivatives market, writes Joel Kibazo.

Severn, South Staffs., South West, Southern, Tramas, Weish, Millers (3) CRA. Sons Gwelfe, Western. NEW LOWS (13). BLOG MATLS (7) Russell (A), eLECTROMEC! (2) Molyrus, Prostwick, NEALTH & INSERTICE (1) Glato, MOTELS & 1285 (1) Eurocamp. Bev TRUSTS (7) Aberforth Spir Level Inc., Corte-Cyclical Inc. Deby Tet. Inc., M & G Dual Inc., M & G Inc., M & G Second Quel Inc., SPLIT Inc., MSRES (1) Ennex.

of the March contract on the ered for the next few hours as FT-SE 100 Index, which strong two-way business was

opened at 2,887, saw it dip to 2,874 by 9am. This turned out to be the low of the in the contract, sending it forward to trade at 2,897

by 10am. March then drifted back to In the futures, initial selling the 2,885 level, where it hov-

conducted. With a dull Wall leading securities house was Street having no significant effect during the afternoon. March closed at 2,886, a 3-point discount to the underlying cash market. Turnover was good and it had reached

14,214 lots by the close. In traded options, volume improved to 35,367 contracts. was particularly busy after a

reported to have sold the April 2.875 straddle. It saw a total of 6,890 lots, while 11,506 contracts were dealt in the FT-SE

100 option. Lasmo was the most active stock option, with 2,001 trades registered, followed by J. Sainsbury with 1,956 lots The Euro FT-SE 100 option and Barclays with 1,082 con-

ted a "hard landing" for the stock due to continued weakness in its European markets.

News of the appointment a new finance director at TI Group cheered the market sending the shares forward. They hardened 6 to 325p, after trade of 3m. Yield buyers for APV ahead of figures next week helped the shares add 5% to 120½p.

Among transport stocks, the UK chancellor's commitment to a high speed rail link tween London and the Channel tunnel boosted tunnel operator Eurotunnel and the shares improved 4 to 489p.

MARKET REPORTERS: Christopher Price, Joel Kibazo,

Steve Thompson. ■ Other market statistics

FT-A ALL-SHARE 2889.9 ~29.4 3125.9 +7.0 1414.57 -10.22 yield " yield " Ratio FT-SE 108 2922.4 418 FT-SE (864 250 FT-SE-A 350 3125.9 +02 3118.9 31126 30995 4.06 19 16 1431.7 -0,7 1442.4 1439 1 1198.9 6.34 5.21 5.78 429 1424.95 FT-A ALL-SHARE 1414 57 1424.79 1421.34 1 CAPITAL S000S[211] 946 83 944 64 806.94 979.87 822.47 Building Materials(27) Contracting, Construct Electricals(14) 974.07 -06 +94 876.14 2699.05 2543.13 2719.10 2744,78 -0.9 2579.41 1822,44 354.91 563.82 356 64 Engineering-General(52)
Metals & Metal Ferming(11) +03 +0.3 382.26 390.97 385.67 335.51 +0.2 398.56 396.50 401.79 318.30 -0.9 2097.70 2100.54 2116.55 1591.55 10 Ozner Industrials/18) 2077.92 27,78 -1.2 1733.28 -1.4 2035.54 1739.34 1733.58 1614.55 2016.20 1989.69 2033.39 1446.49 1452.08 1340.53 21 CONSUMER BROUP(232) 1713.17 Brewers and Distillers(2 2005.41 1430.61 25 Food Manufacturinot22 1438.69 3312.90 3288.37 2541.28 3841.53 3856.36 4153.76 Feed Retailing(16) 3294,23 27 Heelth & Household(29) 3709.33 -23 3795,26 29 Hode's and Lessure(20) 30 Media(33) 1339.74 1329.60 1274.89 1877.68 1880.95 1498.69 1336.51 1871.96 849.65 851.12 845.36 35 Textes(20) 805.20 804.96 -0.2 807.68 802.99 649.57 46 OTHER GROUPS(142 1509.77 -08 1521 83 1522.99 1523.90 1183.21 41 Business Servicas(27) 42 Chemicals(23) 1330.87 -1.2 1526.78 1535.70 1568.38 1449.95 -1.8 1460.25 1460.21 1471.01 1340.00 1508.87 1460.25 2961.91 1460.21 2948.14 43 Conglomerates(11) 44 Transport(16) 2932.37 2322,76 1740.98 1737.41 46 Telephone Networks(4) 172457 -20 1758.91 1756.88 1749.60 1350.43 3563.16 3567.10 2242.75 2460.07 2445.98 1810.95 3589.33 2465.74 3548.50 2476.64 47 Water(13) 48 Miscellaneous(32) -04 49 HIDUSTRIAL BROUP(5 1478,13 1479.67 1476.25 1270 19 1464 45 -09 17.60 51 Of & Gas(18) +0.4 2437.49 2409.07 2398.91 2017.04 2446.55 59 "589" SHARE MIDEX(803) -0.8 1565.26 1564.77 | 1560.85 155294 412 18.00 8 72 61 FINANCIAL SROUP(89) - 0.3 982.55 985.30 981.87 689.08 453 61.17 62 Banks(9) 2027.02 2012.35 65 Insurance (Life)(6) - 1.5 204B.73 1403.56 insurance (Composite)(7) 431.71 976.30 445.30 Insurance Brokers(10) 828.94 830.98 845.06 829 33 Menchant Banks(6) 609 56 18 92 777.41 345.50 754.19 347.84 767.86 681.14 346 60 1458.05 236 72 20.73 1450.23 1165.10 2.30 99 FT-A ALL-SHARE(799) -0.7 1424.79 1424.95 1421.34 1185.78

FT-SE MID 250

FT-SE Actuaries Share Indices

FT-SE 100

**Hourly movements** 

|                     |                | Ореп        | 9.00            | 10.00           | 11.60           | 12.00           | 13.08  | 14.00  | 15.60  | 16.10           | High/day          | Low/day         |
|---------------------|----------------|-------------|-----------------|-----------------|-----------------|-----------------|--------|--------|--------|-----------------|-------------------|-----------------|
| FT-SE 109           |                | 2902.5      | 2884.9          | 2897 5          | 2893.9          | 2888 0          | 2891 0 | 2886.7 | 2886 4 | 2889 4          | 2902.5            | 2883.1          |
| FT-SE MG 2          | 25)            | 31 10.9     | 3105.9          | 3122.1          | 3124.4          | 31243           | 3125.5 | 31248  | 31251  | 37261           | 3126.4            | 3105.0          |
| FT-SE-A 350         | 1              | 1435 1      | 1427,8          | 1434,3          | 1433.1          | 1430.8          | 1432.1 | 1430.4 | 14303  | 1431.5          | 1435.4            | 1427.0          |
| Gross dividen       | nd yweld (A    | CT at 25%)  | FT-SE 100:      | 4.18%           |                 |                 |        |        |        |                 |                   |                 |
|                     |                |             |                 |                 |                 |                 |        |        |        |                 |                   |                 |
| ft-se               | Actu           | aries       | 350 lr          | dustr           | , Bask          | ets             |        |        |        |                 | D. Stormer        |                 |
| FT-SE               | Actu:          | aries<br>.m | 350 ir<br>18.88 | dustry<br>11.00 | / Bask<br>12.00 | ets<br>13.00    | ILB    | 15.00  | 16,10  | Cless           | Prevenus<br>¢lose | change          |
| _                   |                |             |                 | •               |                 | _               | 1605.6 | 15.08  | 16,18  | Cless<br>1607-9 |                   | change<br>+ 8.7 |
| Housey<br>Constress | Open           | 9.00        | 18,88           | 11,00           | 12.80           | 13.00           |        |        |        |                 | close             |                 |
| Nouty               | Open<br>1608.1 | 9.00        | 1605.5          | 11. <b>00</b>   | 12.80<br>1804.6 | 13.00<br>1604.0 | 1605.6 | 1605.6 | 1607.9 | 1607.9          | 1599.2            | + 8.7           |

#### LONDON SHARE SERVICE BRITISH FUNDS divided over the exact amounts. The sentiment helped Rank Organisation, which improved from early weakness to close 6 off at 666p, Ladbroke, finally only 2 easier at 195p, and Forte, 4 off at 197p. Hi-Tee shares reacted hadly to news of the departure on Tuesday of non-executive directors Sir Michael Edwardes andMr Richard Fenhalls. The stock touched 35p before recovering to end at 40p for a fall of 9 on the day. They had been with the board less than two weeks. Investors continued to hunt for winds at the sent standard for the stock of the departure of the sent standard for the stock of the departure of the stock touched 35p before recovering to end at 40p for a fall of 9 on the day. They had been with the board less than two weeks. 10pc 20x3 1715h 570 Tress 11\*pc 2001-4 121\*sd 5.55 Funding 34-pc \*99-4 73h 5.62 Countries 94-pc 2004 111.3 112(5) 131 \ 101 \ 125) 184\ 74\ 1385 +3 1084 -3 985 +4 1074 +4 203 +5 1074 +6 87 +6 87 +6 87 +6 155 +6 105 93(1 8.39 85), 3.14 93(1 8.45 39), 8.47 93(1 8.44 62%, 7.27 81(3 6.45 118(1 8.56 91(1 8.54 9pc 2011 C (\$50 pd) ... Treas. 9pc 2012 ....... Treas 51<sub>2</sub>pc 2008-12‡‡ ... 7 lupc 2012-15‡‡ .... Each 12pc 13-17...... 474 397 8.47 42% 35% 8.43 637 50 5.65 385 29% 8.51 31°2 24% 8.06 30°4 24% 8.43 4 Continued on next page



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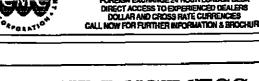
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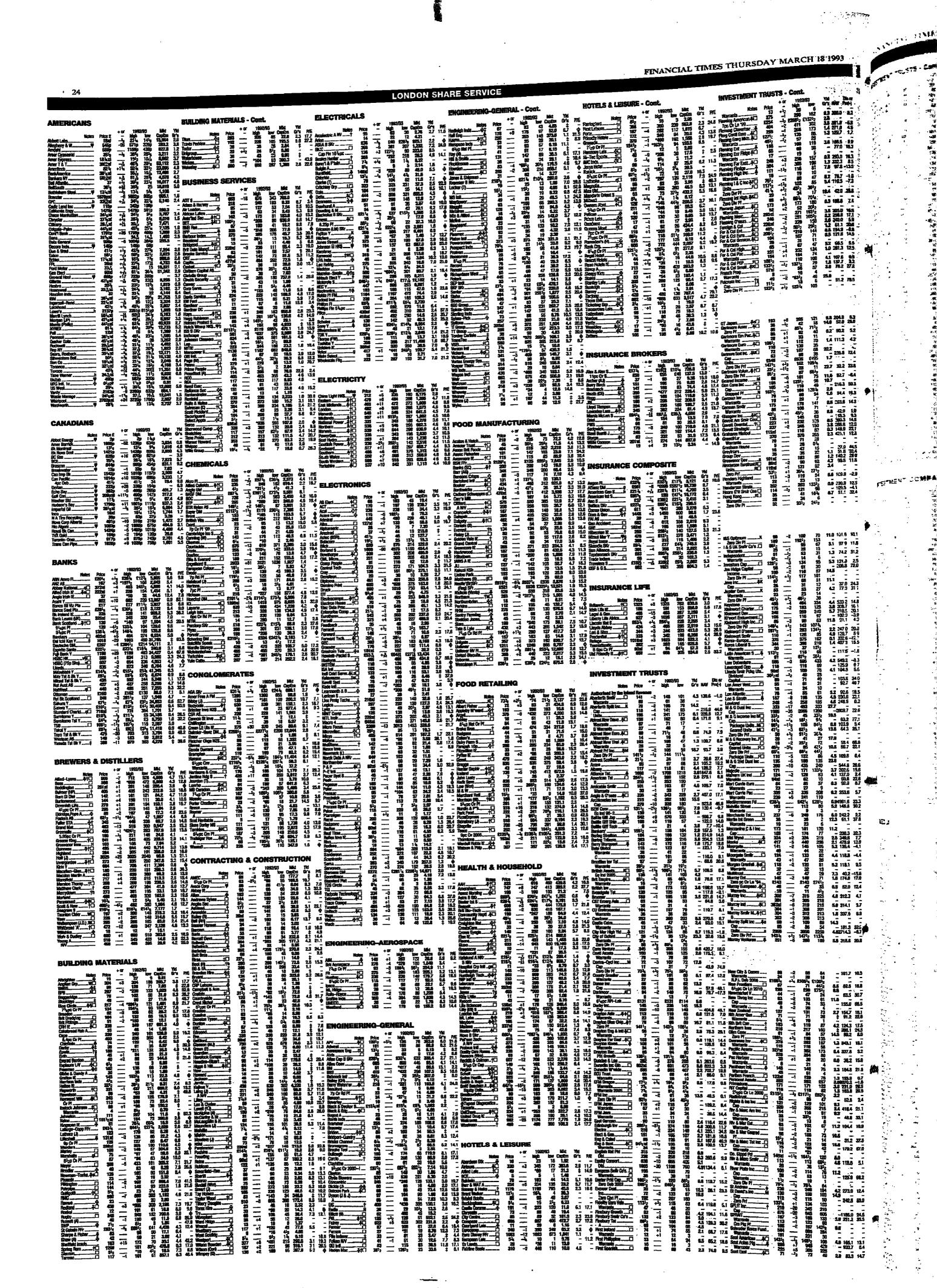




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## FT MANAGED FUNDS SERVICE \* Current Unit Trust prices are available from FT Cityline. For further details call ( 071 ) 873 4378.

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#### CURRENCIES, MONEY AND CAPITAL MARKETS

#### **FOREIGN EXCHANGES**

# Market expects rate cut

against the D-Mark yesterday, even though dealers continued to assume that the Bundesbank would cut its officially posted interest rates at its council meeting today, writes

The dollar operated in a tight range between DM1.6615 and DM1.6670 throughout European trading, continuing the pattern of recent days. The currency later closed at DM1.6640 virtually unchanged on the day.

Economic indicators in the US continued to emerge in the dollar's favour. US consumer prices rose 0.3 per cent in February, raising suggestions that the Federal Reserve might contemplate tightening policy as the country climbs out of

Perceptions about the Bundesbank's monetary policy also continued to be "dollar-positive." The German money market is clearly expecting a 50 basis point cut in the German discount rate when the Bundesbank's policy-making central council meets today. A cut in short-term German rates would further narrow the gains that investors receive for holding D-Marks.

The conclusion of a Solidar-

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Mar 17 Fate Drawing Currency

|   |  | Rights   | Unit   |
|---|--|--|--|
| Sterling U 5 Dollar Conscion S Austrian Sch Belgian Franc Danish Krone D-Hark Dotth Guilder French Franc Lotto Guilder French Lotto Guilder Krone Soanni Peerta Soanni Peerta Soanni Franc Greek Drach Inda Plant | 7 609<br>6 8 250<br>7 250<br>10 50<br>11 50<br>11 50<br>11 50<br>11 50<br>11 50<br>11 50 | 0 951620<br>1 77433<br>1 71819<br>16.0577<br>46 96059<br>2 26221<br>2 55794<br>7 76703<br>2208 82<br>162 240<br>9 70758<br>163 162<br>2 08994<br>M/A | 0.8051<br>1.1676<br>1.4627<br>13.664<br>39.962<br>7.4598<br>1.9419<br>2.1623<br>6.5987<br>1873.5<br>136.66<br>8.2579<br>138.67<br>9.0572<br>1.772<br>2.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.792<br>1.79 |

#### **CURRENCY MOVEMENTS**

| Mar 17   | England<br>Inter   | Guaranty<br>Changes %   |
|--|--|---|
| Sterling US Dollar Carasilas Dollar Austrian Schilling Belgian Franc Double Krone D-Hank Seros Franc Dutch Gunder French Franc Lura Yen Peseta | 78.1<br>66.6<br>77.0<br>115.2<br>116.0<br>118.8<br>125.2<br>110.1<br>117.6<br>107.6<br>78.5<br>165.2<br>94.0 | -31.70<br>-11.540<br>-12.90<br>+12.070<br>+32.10<br>+32.10<br>+32.10<br>-36.20<br>+102.30<br>-24.40 |
| Morgan Guara   | nty Change   | s: Aftrage  |

Rask of Morean':

1980-1982 - 100 Bank of England Index (Base Amerage 1985 - 100), "Rales are for blar 16 OTHER CHREENOITE

| Mar 17                  | Ŀ                                     | S_                                 |
|-------------------------|---------------------------------------|------------------------------------|
| Argentina               |                                       | 0.9990 - 1.0000                    |
| Australia .<br>Brazi    | 2,0450 - 2,0470<br> 32782.0 - 32841.0 |                                    |
| Finland                 | 8.6915 - 8.7265                       | 6.0000 - 6.0300                    |
|                         | 322.750 - 329.200                     |                                    |
| Hong Kong<br>Iran       | 11.2120 - 11.2240<br>2200.00          | 7 7350 - 7,7360<br>1485 00*        |
|                         | 1140.05 - 1158.40                     |                                    |
| Konsalt                 | 0.44600 - 0.44700                     |                                    |
| Luxembourg<br>Maiarsia  | 49 70 - 49,80  <br>  3 7565 - 3,7665  | 34.25 - 34.35<br>2.5940 - 2.5950   |
| Mexico                  | 4.5225 - 4.5250                       | 3 1180 - 3 1200                    |
| N.Zealand               | 27205 - 27240                         | 1.8755 - 1.8780                    |
| Saudi Ar<br>Skigapore . | 5.4355 · 5.4415<br>2.3835 · 2.3895    | 3 7495 - 3 7505<br>1 6440 - 1.6450 |
| S.Al (Cm)               | 4.6265 - 4.6370                       | 3 1970 - 3 1990                    |
| 5.Af (Fe)               | 6.7595 - 6.8320                       | 4.6600 - 4 7100                    |
| Tahwan<br>If A.E        | 37 85 - 38.00<br>5 3195 - 5 3315      | 26.10 - 26.20<br>3.6715 - 3.6735   |

**MONEY MARKETS** 

council member was reported to have said that the time was

not ripe for cuts in official Ger-

man interest rates, writes

Money market dealers were clearly expecting today's Bund-

esbank council meeting to cut

the Lombard and discount

rates, which currently stand at

9.00 and 8.00 per cent respec-tively, by 50 basis points.

UK clearing bank base lending rate

irom Japuary 26, 1993

Three-month German cash

continued to hover at around

7.75 per cent, a good %

percentage point below the level at which the Bundesbank

offers cash to commercial

banks in its weekly securities

repurchase tender. However, Mr Reimut

Jochimsen, a Bundesbank

council member, was reported

to have told a financial news

agency that the Bundesbank

should not cut rates while

inflation remains stubbornly

His comment spoiled the

generally optimistic mood in

Germany, and the June

Euromark contract fell back 6

basis points to close at 93.18.

6 per cent

James Blitz

German futures fall

SHORT-DATED D-Mark today's council meeting has futures fell back sharply yesterday after a Bundesbank Money market conditions

remain tight because of the

introduction of minimum

German call money yesterday came down to 8.50

per cent from 8.60 per cent earlier in the day after the Bundesbank injected a net

The allocation was described

by some dealers as generous, but others pointed out that it

was rather meagre when other

factors were taken into

account. The recent issue of short term bills - or Bulis -

and the tax collection season

have removed a lot of liquidity

In sterling markets, the June

futures contract remained

under strong pressure

following the UK chancellor's

indication in the UK budget

that the level of UK base rates was consistent with economic

The June contract closed at

94.29, some 6 basis points down

from its previous finish. At

this level it is pricing 3-month

money in the summer at 5.71 per cent. Three-month cash

closed yesterday at 5# per cent,

Tight liquidity conditions in

the discount market pushed

unchanged on the day.

from the market.

recovery.

The mood in the German the overnight rate as high as money market in the run-up to 30 per cent at one stage.

DM16.4bn into the market.

reserve requirements.

# reason why the Bundesbank

might ease policy today. One dealer also suggested that the Bundesbank would be under strong pressure to widen the difference between the discount rate floor and the rate at which funds are offered to commercial banks on a weekly basis. That differential is currently only 25 basis points, and this provides the central banks with insufficient flexibility in its weekly operations.

There are reasons, too, to be cautious about a cut today. The terms of the Solidarity pact do not legislate for a reduction in the German budget deficit over the next two years, and some dealers suggested yesterday that the Bundesbank had been trying to play down the implications of

The Bundesbank's announcement that it would not be hold-

THE DOLLAR failed to break ity Pact between the German ing a press conference after its through the DM1.6670 barrier government and opposition at meeting also caused a few jifgovernment and opposition at meeting also caused a few jitthe weekend was seen as one ters, as this is thought to indicate that nothing of signifi-cance will be forthcoming. However, the timetable and decisions of recent meetings have had a highly flexible air.

Perceptions of an easing in German rates helped sterling to make new gains against the D-Mark, although the main impetus here was Tuesday's budget statement. Mr Norman Lamont's claim that the current level of interest rates was compatible with the government's objectives for inflation and growth has given a firm underpinning to the pound, which closed at DM2.4150, up

1% pfennigs on the day. The pound briefly traded above the DM2.42 level at one stage. However, a London-based analyst claimed that the pound was being bought in short-term speculative trading rather than longer-term insti-

| EMS EUROPEAN CURRENCY UNIT RATES |   |   |  |  |  |  |  |
|----------------------------------|---|---|--|--|--|--|--|
|                                  | Ecu<br>Central<br>Rates   | Currency<br>Amounts<br>Against Eco<br>Mar 17  | % Change<br>front<br>Central<br>Rate                       | % Spread<br>vs Weakest<br>Currency                           | Divergence<br>Indicator                        |  |  |
| Spanish Peseta                   | 142 150<br>0.809996<br>2.20045<br>40.2802<br>180.624<br>1.95294<br>7.44934<br>6.54988 | 138 677<br>0.799187<br>2.16238<br>39.9820<br>179 474<br>1.94197<br>7.45987<br>6.59876 | -2 44<br>-1 33<br>-0 82<br>-0 74<br>-0 56<br>0 14<br>0 .75 | 3.27<br>2.11<br>1.58<br>1.50<br>1.39<br>1.32<br>0.60<br>0.00 | 42<br>50<br>30<br>25<br>10<br>22<br>-17<br>-54 |  |  |

| e for Eco, a positive change denotes a weak currency. Divergence shows the radio between two streams        | iĥe |
|---|-----|
| rcentage difference between the actual market and Edu central rates for a corrency, and the maximum permits | ie, |
| remande deviation of the engrency's market, rate from its Eco central rate.                                 |     |
| 7/9/92) Sterling and Italian Lira cospended from ERM, Adjustment calculated by Financial Times.             |     |

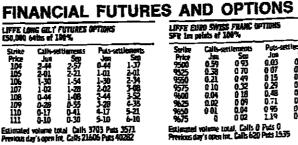
| Careata   Care | Mar 17   | Day's<br>spread   | - FORWAF  | Ope mouth  | %<br>PA                                       | Three<br>months   | p.a.  |
|--|--|---|---|--|---|---|---|
| ior  | Canada Netherlands . Belgium Decorarit reland Fortugal Spain Iden Ide | 1.800 - 1.8080<br>2.7000 - 2.725<br>49.40 - 49.80<br>9.2225 - 9.2975<br>0.9990 - 0.9935<br>2.4000 - 2.4175<br>221.50 - 272.50<br>171.50 - 172.75<br>10.2356 - 10.2300<br>8.1600 - 8.2175<br>11.5575 - 11.3575<br>169.00 - 170.50<br>16.91 - 17.50 | 18165 - 1.8155<br>2.7100 - 2.7200<br>49.70 - 49.80<br>9.2750 - 9.895<br>2.4125 - 2.4175<br>222.00 - 223.00<br>172.45 - 1.72.75<br>231.25 - 233.25<br>10.2656 - 10.2750<br>8.2866 - 8.2159<br>11.3225 - 11.3325<br>149.50 - 170.50<br>16.97 - 17.05<br>16.97 - 17.05 | 0 22-0.09cpm 4-1-yalis 7-1-1cdis 91-12-yalis 0.44-0.50clis 180-201cdis 143-160clis 9-110cdis 9-110cdis 3-4-4-yalis 24-4-yalis 24-4-y | \$\$17457445745757676767676767676767676767676 | 03i-0.13pm \$-1.14b; 2-2-3de; 201-2-3de; 124-13de; 14-1-14de; 494-5294; 370-35de; 29-32de; 55-48-48-48-48-48-48-48-48-48-48-48-48-48- | 2057-1-9-1-7-1-7-1-7-1-7-1-7-1-7-1-7-1-7-1- |

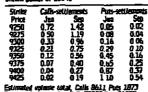
| DOLLAR SPUT - FURWARD AGAINST THE DOLLAR   |   |   |   |   |   |  |  |
|--|---|---|---|---|---|--|--|
| Mar 17   | Day's<br>spread   | Clase   | One stanth  | %<br>9.2.   | Three<br>mostls   | %<br>p.a   |  |
| UK† Irelaud† Canada Metherlands Belgium Deennark Germany Portugal Spain Italy Konvery France | 7.0575 - 7.0825<br>5.6375 - 5.6625  | 1.4505 1.4615<br>1.4590 1.4500<br>1.2510 1.2520<br>1.8700 1.2520<br>34.25 34.25<br>6.3925 6.3975<br>16435 1.6645<br>113.95 1.53.45<br>118.95 1.19.65<br>160.75 1.607 25<br>7.0750 7.0800<br>5.4550 5.6600 | 0.72-0.74ptsis<br>170-180cds<br>130-135cds<br>10 50-11.30((red)s<br>3.10-3.90ccds<br>4 10-4.20cds | 3.06<br>8.59<br>-1.78<br>-4.78<br>-4.78<br>-13.69<br>-13.36<br>-13.36<br>-13.80<br>-13.80                 | L01-0 98pm<br>2.85-2.75pm<br>0 65-0.72dis<br>1.96-2.20dis<br>39.00-42.00dis<br>18.00-22.50des<br>1.94-1.976s<br>470-490dis<br>343-35idis<br>345-35idis<br>315-33.00dis<br>1.25-11.00dis | 274<br>767<br>-219<br>-430<br>-470<br>-1252<br>-1166<br>-544<br>-811 |  |
| meden<br>Japan<br>Kostria<br>Kontuerland (<br>Colt   | 7.7325 - 7.8325<br>116.60 - 117.40<br>11.6750 - 11.7100<br>1.5205 - 1.5325<br>1.1635 - 1.1695 | 7.8050 - 7.8100<br>117.10 - 117.20<br>11.7025 - 11.7075<br>1.5310 - 1.5320<br>1.1650 - 1.1660   | 4 10-4,70 oredis<br>aar-0.01 yelis<br>4.60-4,95 grodis<br>0.27-0.30 cals<br>0.62-0.60 cpm         | 4.05<br>4.05<br>4.05<br>4.05<br>4.05<br>4.05<br>8.05<br>8.05<br>8.05<br>8.05<br>8.05<br>8.05<br>8.05<br>8 | 11.90-12.90dk<br>0.02-0 01pm<br>12.55-13.65db<br>0.70-0.75db<br>1.69-1.64pm   | -6.35<br>0.05<br>-4.48<br>-1.89<br>5.71                              |  |

| romiums and disco  | ants apply to th            | e US dollar an   | d not to the loa   | inidaal currenc   | y.  | NIERY FORMAZO   |
|--|-----------------------------|--|--|---|---|---|
| E  | URO-CI                      | JRREN  | Y INT  | EREST   | RATES   |   |
| Mæ 17  | Short<br>term               | 7 Days<br>souice   | (Inc<br>Month  | Three<br>Months   | Six<br>Mostis   | (ine<br>Year  |
| Sterling US Broffer US Broffer Dunch Gelider Dunch Gelider Dunch Franc - Mark - Franc - Hark - Franc Lilian Lira Lira Lira Lilian Lira Lira Lira Lira Lira Lira Lira Lira | 33 - 31<br>13 - 12<br>4 - 3 | 64 - 64<br>34 - 3<br>5 - 44<br>754 - 54<br>84 - 84<br>114 - 104<br>87 - 88<br>34 - 34<br>4 - 3<br>164 - 16 | 614 - 6<br>3 - 3 - 3 - 3<br>5 - 4 - 4<br>5 - 5 - 5 - 5<br>11 - 10 - 10<br>11 - 10 - 10<br>18 - 16<br>3 - 3 - 3<br>18 - 16<br>3 - 3 - 3<br>16 - 15<br>3 - 16<br>3 - 15<br>3 - 16<br>3 - 1 | 6-5 2<br>34-34<br>54-54<br>54-5<br>72-5<br>114-11<br>114-104<br>73-71<br>34-15<br>34-24 | 54 - 54<br>354 - 554<br>57 - 57<br>411 - 414<br>74 - 754<br>11 - 105<br>11 - 125<br>125 - 125<br>135 - 215<br>136 - 215 | 54 - 5%<br>35 - 31,<br>65 - 65<br>47 - 45<br>87 - 84<br>11 - 101,<br>75 - 7<br>112 - 13<br>134 - 13 |

| rwavese esc                               |                |                 | <u></u>         |                 |                   | <u> </u>          |
|---|----------------|-----------------|-----------------|-----------------|-------------------|-------------------|
| og term Eurodollars<br>ers 5월-5월 per cent | : too years 4! | .44 per cent;   | three years 411 | 4빛 per cent: fi | or years 54-5     | 4 per cent; five  |
| おうほうる 時 晩れ                                | nominia), Shor | t tem rates are | (21): for US 00 | irs. Sud Tabase | e Yest, others, t | का ध्याहा गाविता. |
|   |                |                 |                 |                 |                   |                   |
|   |                |                 |                 |                 |                   |                   |

| \$<br>1.451<br>0.601<br>8.535<br>1.767<br>0.653 | 2415<br>1,664<br>1<br>14,21<br>2,942<br>1,087 | Yes<br>170 0<br>117.2<br>70.39<br>1000.<br>207.1<br>76.51 | 8 210<br>5.658<br>3.400<br>48.29<br>10.  | 5 Fr.<br>2.222<br>1.531<br>0.920<br>13.07<br>2.706   | N F1.<br>2715<br>1871<br>1.124<br>15.97<br>3.307   | Ura<br>2332<br>1607<br>965.6<br>13718<br>2840   | 28<br>1.815<br>1.251<br>0.752<br>10.68<br>2.211  | 8 Fr.<br>49.75<br>34.29<br>20.60<br>292.6<br>60.60   | Pta.<br>172.6<br>119.0<br>71.47<br>1015<br>210.2 | 0.857<br>0.515<br>7.312  |
|---|---|---|--|--|--|---|--|--|--|--|
| 0.601<br>8.535<br>1.767<br>0.653                | 1.664<br>1<br>14.21<br>2.942                  | 117.2<br>70.39<br>1000.<br>207.1                          | 5.658<br>3.400<br>48.29<br>10.   | 1.531<br>0.920<br>13.07<br>2.706   | 1.871<br>1.124<br>15.97  | 1607<br>965.6<br>13718  | 1.251<br>0.752<br>10.68  | 34,29<br>20,60<br>292,6  | 119.0<br>71.47<br>1015                           | 7312   |
| 8.535<br>1.767<br>0.653                         | 1<br>14.21<br>2.942                           | 70.39<br>1000.<br>207.1                                   | 3.400<br>48.29<br>10.  | 0.920<br>13.07<br>2.706  | 1.124<br>15.97   | 965.6<br>13718  | 0.752<br>10.68   | 20.60<br>292.6   | 71.47<br>1015                                    | 0.857<br>0.515<br>7.312<br>1.514   |
| 8.535<br>1.767<br>0.653                         | 2,942   | 1000.<br>207.1  | 48.29<br>10.   | 13.07<br>2.706   | 15.97  | 13718   | 10.68  | 292.6  | 1015   | 7312   |
| 1 767<br>0 653                                  | 2,942   | 207.1   | 10.  | 2.706  |  | 13718<br>2840   |  | 292.6  |  | 7312   |
| D 653   | 2.942<br>1.007                                |   |  |  | 3,307  | 2840  | 2 211  | 46.40  | 210 2  | 1 514  |
| 0 653   | 1 087   | 74 61   |  |  |  |   |  |  |  |  |
|   |   |   | 3.695  | 1  | 1.222  | 1050  | 0.817  | 22.39  | 77 68  | 0.559  |
| 0.534   | 0 890   | 62.62   | 3.024  | 0.818  | T  | 658 9   | 0.669  | IB 32  | 63.57  | 0.458  |
| 0.622   | 1.036   | 72.90   | 3.521  | 0.953  | 1.164  | 1000.   | 0.778  | 21.33  | 74.01  | 0.533  |
|   | 1 331   | 93.66   |  | 1 724  |  | 1285  |  |  |  | 0.685  |
| 2 917   | 4 854   |   |  |  | 5 457  | 44.87   |  | 100  |  | 2,498  |
|   | 1 199   |   |  |  |  | 1351  |  |  |  | 0.720  |
| 1.167   | 1.943   | 136.8   | 6.605  | L.788  | 2.184  | 1876  | 1.466  | 40.02  | 138.9  | ī  |
|   | 0.799<br>2.917<br>0.641<br>1.167              | 0.799 1.331<br>2.917 4.854<br>0.841 1.399<br>1.167 1.943  | 0.799 1.331 93.66<br>2.917 4.854 341.7<br>0.841 1.399 98.49<br>1.167 1.943 136.8 | 0.799 1.331 93.66 4.523<br>2.917 4.854 341.7 16.50<br>0.841 1.399 98.49 4.757<br>1.167 1.943 136.8 6.605 | 0.799 1.331 93.66 4.523 1.224<br>2.917 4.854 341.7 16.50 4.466<br>0.841 1.399 98.49 4.757 1.287<br>1.167 1.943 136.8 6.605 1.788 | 0.799 1.331 93.66 4.523 1.224 1.996<br>2.917 4.854 341.7 1.550 4.466 5.457<br>0.841 1.399 98.49 4.757 1.287 1.573<br>1.167 1.943 1.36.8 6.605 1.788 2.184 | 0.799 1.331 93.66 4.523 1.224 1.696 1.285<br>2.917 4.854 341.7 16.50 4.466 5.507 4.687<br>0.841 1.399 98.49 4.757 1.287 1.573 1.351<br>1.167 1.943 1.36.8 6.605 1.788 2.184 1876 | 0.79 1331 93.66 4523 1.224 1.496 1285 1<br>2917 4.854 3417 16.50 4466 5.457 4887 3.548<br>0.841 1.399 98.49 4.757 1.287 1.573 1351 1.652<br>1.167 1.943 136.8 6.605 1.788 2.184 1876 1.460 | 0.799  | 0.799 1.331 93.66 4.523 1.224 1.496 1.285 1 27.41 95 10<br>2.917 4.854 341.7 16.50 4.466 5.457 4.687 3.648 100. 346.9<br>0.841 1.399 98.49 4.757 1.287 1.573 1351 1.662 28.82 100. |





#### LONDON (LIFFE) 9% ROTIGHAL BRITISH GET

| 530,040    |                               | 174                      |                         |
|------------|-------------------------------|--------------------------|-------------------------|
| Mar<br>Juq | Close<br>105-09<br>106-00     | High<br>105-20<br>106-13 | Low<br>105-08<br>105-29 |
|            | d volume 605<br>day's open lo |                          |                         |
|            | SURY BONES<br>9 Szads ef 1    |                          |                         |
|            | Close                         | 60gh                     | (gr                     |

Mar 110-31 Jan 109-20 Esumuted volume 0 (16) Previous day's open let, 318 (318) 96.38 96.38

6% Notional Medium Term German Govt. 2000 (2001) DN250,000 100% of 100% Chose High Low 99.76 100.11 99.76

Close 110.16 109.64 High 220.29 Estimated volume 554 (818) Traded exclusively on APT

| LIRA 200             | 100ths of                  | 188%           |              |                         |
|----------------------|----------------------------|----------------|--------------|-------------------------|
| Jun<br>Sep           | Close<br>97.01<br>96.84    | High<br>97.20  | 16s<br>96.87 | Pres.<br>96 98<br>96.81 |
| Previous da          | rotume 958<br>sy's open br | L 45795 (      |              |                         |
| 10% NOT<br>Pta 28m 1 | BRIAL SPAI<br>BOOM of 10   | 11%            | . BONED (BC  |                         |
| Jun<br>Sep           | Glest<br>93.37             | 111gh<br>93 75 | 93.35        | Pres.<br>93.57          |

| Jup<br>Sep               | 43.3/                       | 43 /5              | 43.33          | 43.5/          |
|--------------------------|-----------------------------|--------------------|----------------|----------------|
| Esturated<br>Previous di | vojeane 620<br>ay's open in | (566)<br>L 3504 (3 | 224)           |                |
| HBEE M                   | MIN SIER                    | TIME .             |                |                |
|                          | polats of 10<br>Close       | High               | Low            | Prev.          |
| Mar<br>fon               | 94.00<br>94.29              | 94.60<br>94.43     | 93.98<br>94.28 | 93.96<br>94.35 |
| ion<br>žep<br>Žec        | 94 <i>4</i> 9<br>94 53      | 94 63<br>94 67     | 94.49<br>94,52 | 94 60<br>94 61 |

| Previous d  | lay's open in  | 251263   | (283324)                |                                  |
|---|--|--|-------------------------|----------------------------------|
| THREE, N  | OKTK EURO<br>5 of 100%   | OGLLAR   |                         |                                  |
| Jun<br>Sep<br>Oes<br>Mar<br>Est Vol (<br>Previous d | Close<br>96.62<br>96.43<br>95 97<br>95.80<br>inc. flgs. sc<br>by's open in | High<br>96.64<br>96.43<br>95.97<br>95.78<br>at shows) 1<br>15881 C | 15944                   | 96.38<br>95.38<br>95.37<br>95.71 |
| THREE M   | ONTH EVID<br>Hals of 199   | MARK •   |                         |                                  |
| Jus<br>Sep<br>Dec                                   | 93.17<br>93.90<br>94.21  | High<br>93.26<br>93.98<br>94.30                                    | 93.16<br>93.87<br>94.21 | Pres.<br>93.22<br>93.95<br>94.27 |

| Previous                 | day's open in                             | t. 458226                                | (457513)                         |                              |
|--------------------------|---|--|----------------------------------|------------------------------|
|                          | CONTH ECU<br>points of 16                 | 1%                                       |                                  |                              |
| Jun<br>Sep<br>Dec<br>Mar | 92.08<br>92.08<br>92.83<br>93.20<br>93.41 | High<br>92 16<br>92 90<br>93 26<br>93 42 | 92.07<br>92.63<br>93.18<br>93.36 | 92.0<br>92.0<br>93.1<br>93.4 |
| Estimate                 | d rolume 364                              | 0 (2268)                                 |                                  |                              |

| Mar        | 93.41               | 93 42         | 93.36          | 93.40         |
|------------|---------------------|---------------|----------------|---------------|
| Estimated  | rolume 364          | 0 (2268)      | are to         |               |
| ו שנוויארו | lay's open la       | יי שאבנו      | COUDS          |               |
|            | ORITH EURO          |               | RANC           |               |
| SLK TH     | <u>mints of 100</u> |               |                |               |
|            | Close<br>95.56      | High<br>95.66 | Low<br>95.55   | Prev<br>95.62 |
| 780        | 95.90               | 95.95         | 95.89<br>95.89 | 95.92         |
| Sep<br>Dec | 96.00               | 96.00         | 95.98          | 96.01         |
| Mar        | 96.07               | %.13          | 96.06          | 96.07         |
| Edimonal   | volume 62%          | 0 18883J      | -4             |               |
|            | Total Comme les     |               | ~~~            |               |

| LIRA LO  | Man points   | rt 198%   |   |                                  |
|--|--|---|---|----------------------------------|
| Jan<br>Sep<br>Des<br>Mar<br>Estimate<br>Previous | Close<br>89,42<br>89,91<br>90,07<br>90,16<br>4 volume 21!<br>day's open is | 89.48<br>89.95<br>90.16<br>90.22<br>50 (5000)<br>51. 25.844 | 10w<br>89.40<br>89.90<br>90.12<br>90.16 | 99.42<br>89.89<br>90.97<br>90.13 |
| FT-SE 10<br>C25 per                              | 100EX -  | id  |   |                                  |
| Mar<br>Jun<br>Sen                                | 2996.0<br>2900.0<br>2914.0   | High<br>2897.0<br>2914.0                                    | Low<br>2874.0<br>2890.0                 | Prev.<br>2908.5<br>2926.0        |

THREE MONTH EUROS TRA BUT, RATE

Orderacts traded on APT. Closing prices sho POUND - DOLLAR

# 1-mth 3-mth 6-mth 12-mth. 14473 14411 14336 14230

#### FT LONDON INTERBANK FIXING (11.00 a.m. Mar.17) 3 months US dollars

# **MONEY RATES**

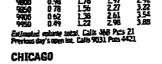
| REW TURK   |  |   | i reasur      | y Bills and  | Ronas           |     |
|--|--|---|---------------|--|-----------------|-----|
| Lunchtime  | !  | One projekta<br>Part montch   |               | 3.01 Three   | , res           |     |
| Printe rate<br>Broker losso rate<br>Fed_funds at listervention _ | . 5  | Three month<br>Sia month<br>One year<br>Two year                      |               | 3 03 See<br>3.20 10-w<br>3.39 30-n   |                 |     |
| Mar 17   | Overnight.   | One<br>Month  | Two<br>Mortle | Three<br>Months  | Six<br>Montiles | Lom |
| Frankfert Paris Zarid Annsterdam Tokyo Milliam Brassels Daddia   | 8.45-8 60<br>103-11<br>63-63<br>7.87-7.93<br>34-34<br>84-85<br>104-105 | 825-835<br>113-113<br>55-53<br>7.75-7.82<br>31-33<br>114-113<br>81-83 | 7.90-8.00     | 7.75-7.85<br>108-1114<br>5-514<br>7.33-7.45<br>31-31<br>1114-1114<br>7-8<br>191-11 | 7.30-7.45       | g.  |

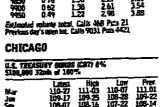
| LONDON MONEY RATES                                     |           |                  |                    |                                       |                 |   |
|--|-----------|------------------|--------------------|---------------------------------------|-----------------|---|
| Mar 17   | Overnight | 7 days<br>notice | Une<br>Month       | Three<br>Months                       | Siz<br>Months   | Otte  |
| erbank Offer   | 30<br>54  | 63g              | 64                 | 6)                                    | 53<br>51        | 51  |
| rling CDs<br>al Authority Deps                         | 6         | 64               | 64<br>64<br>64     | 9555                                  | 534<br>54<br>54 | 51 <sub>6</sub><br>55 <sub>8</sub><br>55 <sub>8</sub> |
| al Authority Bonds<br>count Mkt Deps<br>npany Deposits | 64        | 614              | =                  | l - :                                 | =               | Ξ   |
| ance House Deposits                                    | <u>-</u>  | Ξ                | -<br>6<br>54<br>54 | 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | 514             | 54  |
| rk Bills (Buy)<br>e Trade Bills (Buy)                  | =         | -                | _                  |                                       | 555             | -   |
| lar CDs  | 1 – I     | -                | 3 04               | 3.08                                  | 3.15            | 3.41  |

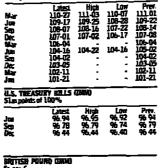
|   |  | <u> 1</u>                                       | 1  | ~19  |                           | - 14                         |
|---|--|---|--|--|---------------------------|------------------------------|
| Treasury Bills (sell); one<br>Bank Bills (sell), one<br>tender rate of discount<br>26, 1992 Agreed at | manun 28<br>5.3657 . FC                      | per cent; thro<br>GD Fixed Bar                  | e sterling 5                               | g per cent;                                  | Treasury B                | ills; Average                |
| 26, 1993. Agreed rail<br>Schemes II & III: 7.47<br>Scheme IV&V: 6.228<br>days' flued. Finance H       | p.c. kererei<br>p.c. Local A<br>ouses Base R | nce rate tor p<br>tribority and<br>ate 7 from M | eriod Janua:<br>Finance Hou<br>arch 1 1997 | ry 30, 1993<br>1565 Senen 6<br>3: Cartificat | to Februar<br>and notice. | y 26 , 1993,<br>others saven |
| 6); Deposit £100,000<br>three six months 5 per<br>£100,000,2% per cer                                 |  | under one m                                     | ORIN 23. nee                               | cent · noe-sh                                | med Milantin.             | 54 percent                   |

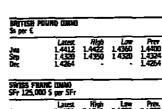
# LIFFE SHORT STEMLING OPTIONS 2580,000 points of 200%

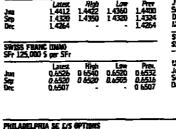
LIFFE BUND FUTURES OFTIONS 040250,000 pends of 100°

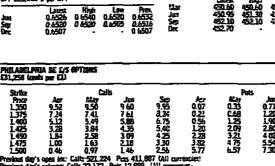


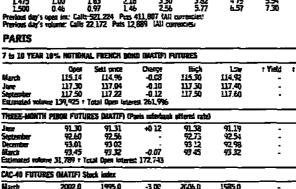


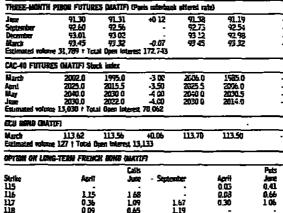












|                 |                    | Çalis            |           |
|-----------------|--------------------|------------------|-----------|
| Strike          | April              | Juce -           | September |
| 115             |                    |                  |           |
| 116             | 1.15               | 1.68             |           |
| 117             | 0.36               | 1.09             | 1.67      |
| 118             | 0 09               | 0.65             | 1.19      |
| 119             | 0.01               | 6.33             |           |
| Open let        | 29,286             | 174,946          | 29,576    |
| Extinated volum | e 27,781 † Total D | oes Interes 386. | 216       |

#### **BASE LENDING RATES** Alled Trust Bank .... Nykradit Mortgaga Brik 6.5 B & C Merchant Benk ... 13 ●Robert Fleming & Co ... 6 Bank of Cygrus .... Hahib Rack AG Zurich . 8 Bank of Iretand ...

Acoburghe Bank Ltd ... 8 Royal Bk of Scotland ... 6 ISmith & Willman Secs . 6 Standard Chertered .... 6 Heritable & Gen inv Bk. 6 **Gillmines Rik of Kusseit** . 6 Bolt Blk of Mild East ..... C. Hoare & Co ... Hongkong & Shanghal., & Julian Hodga Bank ...... & @Laopold Joseph & Sons & eway Laidkaw ..... 6 ture Bank .......... 8 CL Benk Nederland ........ tesdele Bank ...... 6

Bardieve Benk ...

Mass Transit Railway Corporation
(A corporation established by the Mass Transit
Railway Corporation Ordinance of Hong Kong) HK\$3.000,000,000

Medium Term Note Programme HK\$40,000,000 Floating Rate Notes due 1995

Notice is hereby given that the HIBOR applicable to the subject notes for the period from March 15, 1993 to June 15, 1993 is 3.375 p.a.. The inclusive rate is 3.625 p.a.. Coupon amount payable June 15, 1993 per HK\$500,000 note is HK\$4,568.49.

Morgan Guaranty Trust Company of New York Hong Kong As HK Reference Agent **JPMorgan** 

#### **Appointments** Advertising

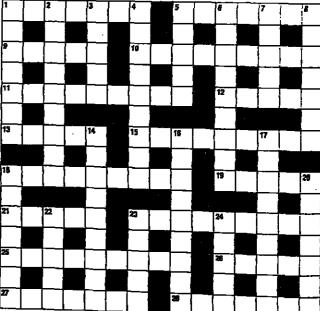
appears every Wednesday & Thursday Friday (International edition only)



# 438 | 6.00 | Mth

#### **CROSSWORD**

No.8,104 Set by VIXEN



#### **ACROSS** 1 Builders can idle in this coun-

try (7)
5 Duck from the river with vegetable on the side (7)
9 A time of enchantment (5) 10 Splits caused by views taken about a trap maybe (9)

11 Some people tucked in at home (9)

12 Turn in everything - eventually (5)

ally (5)
13 Appliances for the over -50s

(5)
15 Made free, so gets reprimand for breaking cover (9)
18 Sorrowful forecaster never given credit (9)
19 Record always filled in by conservationists (5)
21 Jack remains — must be put out (5)

out (5)
23 See what lies in store? (4.5) 25 A game of no great concern

26 Beg for some cash to get ahead (5) 27 Making runs is a change for him! (7)

will get the bird (5)



6 Newly formed orchestra having considerable drawing capacity (4-5)
Continue to work as a histo-Note one's to look after swell (7)
14 What a person may eat at length when all wound up (9)
16 This writer backed all alternatives (5.4)
17 They needle their clients constantly (0) stantly! (9) stantiy! (9)
18 Honoured companion given yellow room (7)
20 The playboy, a big noise, cleaned up (5.2)
22 He'd watch the use of sugar (5) 23 Stock a certain weight about a pound (5)
24 Brown is apparently very good in the main (5) Solution to Puzzle No.8,103

26 Beg for some cash to get ahead (5)

27 Making runs is a change for him! (7)

28 Exploits to inspire a boy (5,2)

DOWN

1 Pressing for a little time (7)

2 Lifts might well be given to several (9)

3 Designate a levy to be raised (5)

4 Faded — without 9 — so broken up (9)

5 A Greek character in a hole and the hind (5)

#### **WORLD STOCK MARKETS**

|                 | <del></del>  |                                  |   | ORLD SIO                                  | OK   |
|-----------------|--|----------------------------------|---|---|--|
| Blanch 17   Seh | March 17   Fm. +87-   AGF   564   5   ACOT   776   73   Al Liquide   776   73   Al Liquide   778   1.292   3   BG   1.132   6   BSA Liquide   974   2   BBG   1.132   6   BSA Liquide   974   2   BBC   1.149   9   Borogram   2.914   66   Botsygues   975   4   CGP   1.149   9   Caralla   1.280   38   Cap | SETEMANY graminosts    Starch 17 | March 17  | Serge   170                               | Sales 5  Sales 5  Sales 5  Sales 6  Sales 6  Sales 6  Sales 6  Sales 7  Sales 7  Sales 7  Sales 8  Sales 9  Sal |
| Handigu Curu    | March 17   Vam   |                                  | Vysiskowa Biec         400         2           Vysiskowa Biec         761         +19           Vysiskowa Biec         30         +3           Vysiskowa Biskow         43         +2           Vyorsisteral Biskow         42         +2           Yyorsisteral Pisarre         900         +17           Zorsisteral Pisarre         8.55         +12           Augresse         9.50         +10           Augresse         9.50         +10           Augresse         9.50         +10           Augresse         9.30         +10 | AllSTABLIA (coefficient)  March 177  AndS | To: Gith Tci. + 4 YES. 1 is days the minds the |

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**新聞歌歌歌歌** 

|  | CAI  | NADA  |   |
|--|--|---|---|
| TORIONTO  4 pm close March 17  Dupletions is cents unless marked \$  24500 Acids \$12 133 14 14 3300 Acids Acids \$25 53 14 18 18 18 18 18 18 18 18 18 18 18 18 18 | Sales Stock   High   Lew Chase Came Came               | 158500   Macon Bi   519\$-, 18\$-, 19\$-, 1 | Select Shock   High   Loss   Chose Chap |
| 515400 CrownX A u335 305 230 +30 }   | 80000 Mackenoe \$6 5 <sup>3</sup> 4 5 + <sup>3</sup> 4 | 82900 SheliCan A \$387 3912 3858  | Total Sales 19.713,200 shares           |
| STANDARD AND POOR'S   Competite \$   451.57 451.43 449.83 453.7  | 1992/93   Senon complication                           | ALESTRALIA AL Ordinaries (1/1/80) Al Binding (1/1/80) BEL GRUNA Devid Avison (20/1/84) BEL GRUNA BELD (1/1/87) DEMBARPO Coperingue SE (2/1/83) DEMBARPO COPERINGUE (28/1/83) FRALAND HX Semeral (28/1/2/80) PK Semeral (28/1/2/80) FRANCE CAC Sesseral (31/1/2/87) CAC 40 (31/1/2/87) DX   | 12                                      |
| N<br>N   | TOKYO - Most   Wednesday, Me                           |   |   |

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|--|-----------|---------------------------|-------------------------------------|--------------------------|-------------------------------------|--------------------------------|---------------------------------|
| Bill                                   |           | Сћагус нгу А<br>ЕцисанфУк | menesti Expre                       | sa/Durers C1             |                                     | _                              |                                 |
|  |           | CHINCHOLAN                | a Allinelli.                        |                          | Expir                               | y Dak:                         |                                 |
| ]                                      |           | ]-[                       | 1 <u>-</u> T                        | T                        | T-1-1                               | $\neg$                         | TT                              |
| Carrer :<br>Press. ** ;<br>did until ! | തുന്നു വ  | dra zapitana mats. ,      | mentry w start.<br>Pri ra ere redia | rierar que<br>nrafi 47 m | erd. Subar option<br>of El. Humbers | Processor com<br>to the German | ास का जिल्हा<br>कार्य के का प्र |
| n zakarah                              | e se de l | FT on March 4,00          | eribu i rakari X                    | ~ 1 st Tel               | 7574540, F <sub>65</sub> ,          | PROME For E                    | ast commen ?                    |

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444

# NEW YORK STOCK EXCHANGE COMPOSITE PRICES

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5713 241 GATX 3.875
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20% 144, EP be consisted with the consistency of th 45 301<sub>2</sub> J River Pt-45 301<sub>2</sub> J River L 157<sub>3</sub> 22<sub>3</sub> JRV L 242<sub>3</sub> 71<sub>4</sub> Jackpot En 301<sub>2</sub> 215<sub>3</sub> Jacobs Eng 82<sub>5</sub> 55<sub>3</sub> Jacobs Eng 82<sub>5</sub> 55<sub>3</sub> Jacobs Eng 924<sub>4</sub> 337<sub>4</sub> Jacobs Eng 924<sub>4</sub> 337<sub>4</sub> Jacobs P 107 931<sub>2</sub> 259<sub>7</sub>7.85 491<sub>4</sub> 347<sub>5</sub> Johnson D 554<sub>5</sub> 373<sub>4</sub> Jacobs D 163<sub>4</sub> 8 Johnson S 163<sub>4</sub> 8 Johnson S 163<sub>4</sub> 8 Johnson S 163<sub>4</sub> 8 Johnson S

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المثابات المامامة أيمه كالمامامة

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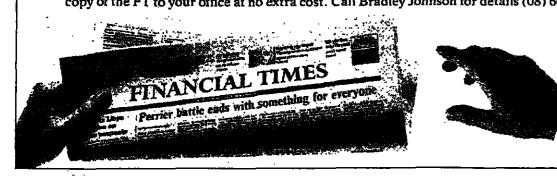
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|  | intelification in the control of the  | 14 1<br>14 1<br>42 32 41 1<br>43 1<br>19 8 1<br>10 40 68 1<br>1.16 15 : 0.24 37 : 38 11<br>13 21 16 75 41<br>13 17 14 13 15 15 15 15 15 15 15 15 15 15 15 15 15  | 856 4<br>207 6<br>1115 9<br>1137 6<br>1094 24<br>137 7<br>20 4<br>22 4<br>27 24<br>27 24<br>27 24<br>28 7<br>28 7<br>28 17<br>28 8<br>29 17<br>29 17<br>20 17<br>259 28<br>20 17<br>26 8<br>3 8<br>26 8<br>3 6<br>3 6<br>3 6<br>3 6<br>3 6<br>3 6<br>3 6<br>3 6<br>3 6<br>3 6  | 8 451-4 575 64 575 64 61-2 211-4 61-2 211-4 61-2 211-4 61-2 211-4 61-4 61-4 61-4 61-4 61-4 61-4 61-4   | 1582 972 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4  | 12 000000000000000000000000000000000000  | MadB<br>nhancop<br>nhancop<br>pilcal R<br>racie Sy<br>rb Scnce<br>regordiet<br>shap<br>shikash B<br>shikash T<br>ttarTell  | 23<br>14<br>0.80 1<br>2.88 12<br>1.04 12<br>0.84 15<br>0.59 11<br>12<br>25<br>34<br>0.31 21<br>0.41 14<br>0.50 10<br>1.68 18                                    | 1231 13<br>6 25<br>296 468<br>1151 35<br>5523 4<br>626 33<br>32 15<br>7725 436<br>403 11<br>184 4<br>53 6<br>786 18<br>203 8<br>90 439   | 14 94 27 25 3 34 12 25 25 3 3 3 2 4 3 3 3 4 11 4 2 4 4 3 3 4 1 1 4 2 5 3 6 1 4 3 8 4 1 1 4 3 8 3 6 1 4 3 8 4 1 4 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4                  | 4 20<br>3 1359<br>2 2212<br>4 6854<br>4 3312<br>4 3312<br>1 1439<br>1 1439<br>1 1544<br>1 1544  | 12 + 15 + 14 + 12 - 12 + 14 - 14 - 15   | US True United: United: United: United: United: United: United: United: United: Us Ban US Fan US Fan US Too Ush We Ust Tol Ushx  Valley/N Valley/N Valley/N Valley/N Valley/N Valley/N Valley/N Valley/N VIST Voor VIST Voor VIST Voor VIST Voor S   | St. 0.4 1.5 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7  | 10 22<br>17 13 1<br>16 12 3<br>52 46<br>17 19<br>15 23 2<br>24 1<br>29 1<br>13 6 5  | 41 : 1911 43 1519 26 2 3 27 10 236 16 407 : 133 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4   | 19 18 1 20 11 12 42 1; 14 25 1 18 27 18 99 14 15 1 31 34 14 27 1 14 28 1 15 28 | 9 19 <sup>3</sup> 8<br>2 42 <sup>1</sup> 2<br>25 <sup>3</sup> 8<br>10 <sup>3</sup> 8<br>10 <sup>3</sup> 8<br>10 <sup>3</sup> 8<br>10 <sup>3</sup> 8<br>21 <sup>3</sup> 8<br>24 <sup>3</sup> 8<br>25 <sup>3</sup> 4<br>25 <sup>3</sup> 4<br>26 | 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1                   |   |
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| 8 Jo<br>2 Jo<br>2 Jo   | Gind (<br>Instan W<br>nes int<br>nes Med (<br>styn Cp 1<br>B Fig (<br>no Lig (  | 126 22<br>125 55<br>20   | 25 11<br>50 015 kg<br>14 20 ½<br>28 016 kg<br>21 6½<br>9 25 ½<br>67 025 kg<br>50 19  | 10<br>14 <sup>1</sup> 2<br>19 <sup>1</sup> 4<br>15 <sup>1</sup> 4<br>8 <sup>1</sup> 9<br>24 <sup>1</sup> 2<br>24 <sup>1</sup> 4<br>28 <sup>1</sup> 4<br>18 <sup>1</sup> 4<br>18 <sup>1</sup> 4<br>18 <sup>1</sup> 4<br>18 <sup>1</sup> 4   | 11<br>11/2<br>16 +14<br>12 +12<br>15/2 +13/2<br>15/2 +13/2  | Pic<br>Pic<br>Pic<br>Pic<br>Pic<br>Pic<br>Pic<br>Pic<br>Pic<br>Pic   | ikerion<br>ineerSp (<br>ineerSt ()<br>ineerSt ()<br>nce Fed<br>well<br>is Life ()<br>issisk<br>ission ()   | 148 16 3<br>18 15<br>5<br>12<br>108 6 1<br>34   | 3 31 3<br>155 27 4<br>374 19 4<br>3<br>25 9 4  | 4 314<br>4 254<br>4 18<br>8 74<br>4 91 <sub>2</sub><br>4 75<br>2 214  | 31 <sup>1</sup> 4<br>26 <sup>1</sup> 2<br>18<br>8<br>9 <sup>1</sup> 2<br>7 <sup>1</sup> 3<br>21 <sup>3</sup> 4  | طيموست المديثون   | Xilina<br>Xoosa Co<br>Yellow Fr<br>York Risc<br>Zionalitai   | rp<br>* 13.94<br>h   | 37 25<br>3 17<br>16 38<br>5 3   | 68 25 <sup>1</sup> / <sub>2</sub><br>64 6 <sup>1</sup> / <sub>2</sub>   | 35 <sup>1</sup> 4<br>77 <sub>9</sub><br>24 <sup>1</sup> 8  | 7%<br>241 <sub>8</sub><br>61 <sub>2</sub>   | -1   |   |

| L A-   |  |   |  | i –  |  |  |  |
|--|--|---|--|--|--|--|--|
| ieco Cp<br>rderson   | 1.64<br>0.30   | 12  | 697  | 621 <sub>8</sub>   | 61 5<br>21 3   | 61 %<br>21 %   | +1 <sub>0</sub>  |
| <b>Sir</b> ebyr A  | 0.32   | 18  | <u> 2922</u>   | 2734   | 27   | 2712   | .1,  |
| Med L<br>System  |  |   | 6995<br>3004   | 45<br>22 %   | 4112   | 42<br>2134   | -3<br>-7 <sub>8</sub>  |
| 30   |  | 1   | 50B  | 65   | 61   | gJ,  |  |
| tex Cp<br>ara Brd  |  | 13<br>13  |  | 45. <sup>9</sup>   | 41 ¼<br>19   | 45 <sub>7</sub> 8  | -1e  |
| field  |  | 58  | 10   | 3112   | 30 <sup>1</sup> 4  | 30 <sup>1</sup> 2  |  |
| Cp<br>Cp   | 0.15   |   | 7 <b>93</b> 9<br>7   | 16%<br>30  |  | 16<br>29 <sup>1</sup> 4  | _3 <sub>6</sub>  |
| bels B   | 0.36   | 0   | 424  | 1,7  | 2376<br>1  | 1/2  | + <sup>1</sup> 8   |
| petira<br>pent   | T.12   |   | 140<br>4719  | 25 <sup>1</sup> 4<br>19 <sup>5</sup> 3   | 24 ¾<br>19 ¾   | 24%  |  |
| jucia  |  | Ð   | 208  | 23   | 21,  | 24   |  |
| v Tech<br>Vitaci   |  | 10<br>51  | 281<br>507   | 114  |  | 11<br>45 <sub>8</sub>  | -1 <sub>4</sub><br>-1 <sub>8</sub>   |
| ensyn  |  | 17  | 77   | 1614   | 1512   | 15 <sup>1</sup> 2  | -48  |
| rediled<br>Summ  | 0.84   |   | 1617<br>138  | 22<br>104  | 21.4   | 21%<br>104   | 7.   |
| . System<br>rewood   |  | 15 3  | 2388   | 13 <sup>1</sup> ¢  | 13   | 134  | -3g<br>+14   |
| wbbyP<br>naOo  |  | 28  | 369<br>1550  |  | 31½  | 31½<br>11¼   | -15<br>-15   |
|  | 1  |   | 201  | 5  | 4-8  | 434  | +4   |
| na Ald<br>meDes  | 0.29   |   | 1583<br>18   | 21년  | 51-5   | 521 <sub>2</sub><br>57 <sub>8</sub>  | .12  |
| arVBc  | 0.06   | 41  | 219  | 171.   | 578<br>11  | 114  | _1 <sub>2</sub>  |
| anVGp  | 0.56   | 89  | 169<br>909   | 718  | 5-a  | 7년<br>18년  | +1 <sub>6</sub>  |
| pson<br>Ibild  | uL30   | 4   | 777  | 18½<br>14¾   | 18<br>14   | 14%  | +*4<br>+4  |
| lety S   | 0.30   | 4   | 248  | 194  | 19   | 19 <sup>1</sup> 8  | -1   |
| nere?<br>ware?   |  |   | 813  | 13 <sup>3</sup> 4<br>8 <sup>1</sup> 4  | 13<br>74   | 13<br>8 <sup>1</sup> 8   | ,1   |
| oco Pr<br>Callillor  | 1.00   |   |  | 48   | 46   | 461 <sub>2</sub>   | -112   |
| Jakst  |  |   | 70<br>350 i  | υ <b>43</b><br>31-≩  | 42<br>30 b   | 43<br>30%  | +1<br>-1 <sub>2</sub>  |
| gel A  | 0.28   | 29  | 108  | 224  | 214  | 21 %   | -14  |
| udekid<br>BuBc   | 0.40<br>0.40   |   | 136  | 31 ¼<br>255  | 254<br>254   | 30 <sup>1</sup> 4<br>25 <sup>3</sup> 2   | 13<br>14   |
| les  |  | 60 1  | 352  | 35 4   | 3415   | 34 ¥   | 44   |
| Banc<br>Str  | 1.04<br>0.48   |   | 615<br>190   | 38<br>465a   | 36 <sup>3</sup> ,  | 463-   | 1 <sup>1</sup> 4   |
| ووق  |  | 17 1  | 965  | 195  | 183  | 195  | 12<br>12   |
| Ragis<br>L'Tec   | 0.84<br>0.08   |   | 543<br>173   | 21<br>18 <sup>1</sup> 2  | 20¼<br>17%   | 20 %<br>18 ½   | +44  |
| IyUSA  | 120  | 4   | 241  | 750  | 71.  | 712  | -3   |
| Tan<br>wbrC7   | 0.10<br>1.10   |   | 99<br>34   | 15-2<br>25-4   | 1414<br>241 <sub>2</sub>   | 15<br>25   | ĮĮ.  |
| cEDy   |  | 34 3  | 531  | 17 <sup>1</sup> a  | 1614   | 16 🐍   | -1 <sub>8</sub><br>-3 <sub>4</sub>   |
|  | 0.24   |   |  |  |  |  |  |
|  |  | 26 T  | 951<br>485   | 2812<br>2134   |  | 25 <sup>1</sup> 2<br>21 %  | +34  |
| end<br>Somos   | 1.80   | 36<br>7   | 485<br>143   | 131<br>131   | 20¾<br>29½   | 21 k<br>29 2   | بد.<br>در  |
| veni)<br>Promoß<br>imit Bc   | 1.80<br>(1.80  | 36<br>7<br>18   | 485<br>143<br>220  | 2134<br>131<br>2212  | 20%<br>29½<br>22¼  | 21 %<br>29 2<br>22 1 <sub>2</sub>  | +3 <sub>1</sub>  |
| ven:D<br>NomoB<br>ent Bc<br>enit Te<br>Spert   | 1,80<br>(1,80<br>(1,80<br>9  | 36<br>7<br>18<br>129 1<br>38  | 485<br>143<br>220<br>119   | 21-34<br>1231<br>22-1 <sub>2</sub><br>28-34<br>12.8  | 20 <sup>1</sup> 4<br>29 <sup>1</sup> 2<br>22 <sup>1</sup> 4<br>27 <sup>1</sup> 8<br>3 <sup>1</sup> 2   | 21 ¼<br>29 ½<br>22 ½<br>27 ¾<br>3 ½  | +34<br>-12   |
| venD<br>NomoB<br>unit Bc<br>unit Te<br>Sport<br>Micro  | 1.80<br>0.80<br>9  | 36<br>7<br>18<br>129 1<br>38<br>223(  | 485<br>143<br>220<br>119<br>21<br>377  | 21-14<br>1331<br>22-1 <sub>2</sub><br>32-1 <sub>5</sub><br>31-1 <sub>6</sub>   | 20 <sup>2</sup> 4<br>29 <sup>1</sup> 2<br>22 <sup>1</sup> 4<br>27 <sup>1</sup> 8<br>3 <sup>1</sup> 8<br>30 <sup>1</sup> 2  | 21 %<br>29 2<br>22 1 <sub>2</sub><br>27 %<br>31 3<br>30 %  | +34<br>-12<br>-13<br>-14   |
| veni)<br>Nomoß<br>unit Be<br>unit Te<br>Spert<br>Milero<br>t Tra<br>use inc  | 1.80<br>(180<br>9  | 36<br>7<br>18<br>29 1<br>39<br>223(<br>16<br>80 3   | 485<br>143<br>220<br>119<br>21<br>377<br>473<br>340  | 2134<br>131<br>221 <sub>2</sub><br>3834<br>3136<br>2314<br>6014  | 20 <sup>2</sup> 4<br>29 <sup>1</sup> 2<br>22 <sup>1</sup> 4<br>27 <sup>1</sup> 8<br>3 <sup>1</sup> 8<br>30 <sup>1</sup> 2<br>21 <sup>2</sup> 4   | 21 %<br>29 2<br>22 1 <sub>2</sub><br>27 %<br>31 3<br>30 %  | +34<br>-12<br>-13<br>-14   |
| veni)<br>Nomois<br>emit Be<br>emit Te<br>Sport<br>Milero<br>t Tra<br>ese Inc<br>entisc   | 1.80<br>(1.80<br>9   | 36<br>7<br>18<br>29 1<br>39<br>223(<br>16<br>80 3<br>75 2   | 485<br>143<br>220<br>119<br>21<br>377<br>473<br>340<br>567   | 2134<br>2212<br>2834<br>3156<br>2314<br>6014<br>1212   | 20 <sup>2</sup> 4<br>29 <sup>1</sup> 2<br>22 <sup>1</sup> 4<br>3 <sup>1</sup> 8<br>30 <sup>1</sup> 2<br>21 <sup>2</sup> 4<br>11 <sup>7</sup> 8   | 21 4<br>29 12<br>27 12<br>30 7<br>31 14<br>58 14<br>58 14  | +34<br>-12<br>-13<br>-14   |
| veni) itomoB imit Bc imit Te Sport Micro it Tra ise inc antisc floy rees   | 1.80<br>(180<br>9  | 36<br>7<br>18<br>129 1<br>38<br>223(<br>16<br>80 3<br>75 2<br>4   | 485<br>143<br>220<br>119<br>21<br>377<br>473<br>340<br>567<br>41   | 2134<br>1231<br>2212<br>2834<br>3156<br>2314<br>6014<br>1212<br>2614<br>276  | 20 <sup>3</sup> 4<br>29 <sup>1</sup> 2<br>22 <sup>1</sup> 4<br>3 <sup>1</sup> 8<br>30 <sup>1</sup> 2<br>21 <sup>3</sup> 4<br>11 <sup>7</sup> 8<br>25 <sup>3</sup> 4<br>2.5   | 21 %<br>29 2<br>21 2<br>27 %<br>3 %<br>21 %<br>20 %<br>21 %<br>21 %<br>21 %  | 412 12 44124124  |
| venil) ilitomos imit Bc amit Bc sport Micro t Tra antisc ilitoy reesn rges ttic  | 1.80<br>(1.80<br>9   | 36<br>7<br>18<br>29 1<br>38<br>223<br>16<br>80 3<br>75 2<br>22<br>4<br>8 8  | 485<br>143<br>220<br>119<br>21<br>377<br>473<br>340<br>567<br>41<br>15<br>271  | 2134<br>1311<br>2212<br>2834<br>3156<br>2314<br>6014<br>1212<br>2674<br>1375   | 20 <sup>1</sup> 4<br>29 <sup>1</sup> 2<br>22 <sup>1</sup> 4<br>3 <sup>1</sup> 8<br>30 <sup>1</sup> 2<br>21 <sup>1</sup> 4<br>11 <sup>7</sup> 8<br>25 <sup>1</sup> 4<br>13  | 21 1/2 22 1/2 23 1/2 23 1/2 24 | 412 12 44124124  |
| venil  NomoB  NomoB  NomoB  NomoB  Sport  Micro  t Tra  see inc  antec  floy  rees  rgen  tic  ories   | 1.80<br>(180<br>9  | 36<br>7<br>18<br>29<br>1<br>39<br>223<br>16<br>80<br>3<br>7<br>5<br>2<br>4<br>7<br>7<br>8<br>7<br>8<br>7<br>8<br>7<br>8<br>7<br>8<br>7<br>8<br>7<br>8<br>7<br>8<br>7<br>8   | 485<br>143<br>220<br>119<br>21<br>377<br>473<br>340<br>567<br>41<br>15<br>271<br>156   | 2134<br>131<br>221 <sub>2</sub><br>3834<br>3156<br>3156<br>6014<br>121 <sub>2</sub><br>2834<br>1338<br>1634<br>1834  | 2034<br>2912<br>2214<br>318<br>3012<br>2134<br>113<br>2534<br>113<br>1614  | 21 34 22 27 3 32 32 33 34 4 12 34 16 88  | 44.74.15.44.74.15.48.12.48   |
| venil) itomoß amit Bc amit Te Sport Micro it Tra asse inc antec ifoy reem rgen tic ptics asseri  | 1.80<br>(1.80<br>9<br>(1.32  | 36<br>7<br>18<br>223<br>16<br>38<br>223<br>16<br>37<br>5<br>2<br>4<br>7<br>7<br>7<br>8<br>7<br>8<br>9<br>1<br>8<br>9<br>1<br>7<br>8<br>9<br>1<br>7<br>8<br>9<br>1<br>7<br>8<br>9<br>1<br>8<br>9<br>1<br>8<br>9<br>1<br>8<br>9<br>1<br>8<br>1<br>8<br>1<br>8<br>1<br>8<br>1  | 485<br>143<br>220<br>119<br>21<br>377<br>473<br>340<br>567<br>41<br>15<br>271<br>156   | 2134<br>131<br>221 <sub>2</sub><br>3334<br>3156<br>3156<br>2314<br>6014<br>121 <sub>2</sub><br>2,7<br>1378<br>1634<br>1138   | 2034<br>2912<br>2718<br>319<br>3012<br>2713<br>1173<br>1514<br>1614<br>1712  | 21 34 22 27 3 32 32 33 34 4 12 34 16 88  | 44.74.15.44.74.15.48.12.48   |
| venil  NomoB  NomoB  NomoB  NomoB  Sport  Micro  t Tra  see inc  antec  floy  rees  rgen  tic  ories   | 1.80<br>(180<br>9<br>0.32  | 36<br>7<br>18<br>223<br>16<br>38<br>223<br>16<br>37<br>5<br>2<br>4<br>7<br>7<br>7<br>8<br>7<br>8<br>9<br>1<br>8<br>9<br>1<br>7<br>8<br>9<br>1<br>7<br>8<br>9<br>1<br>7<br>8<br>9<br>1<br>8<br>9<br>1<br>8<br>9<br>1<br>8<br>9<br>1<br>8<br>1<br>8<br>1<br>8<br>1<br>8<br>1  | 485<br>143<br>220<br>119<br>21<br>377<br>473<br>340<br>567<br>41<br>15<br>271<br>156<br>324<br>324   | 213, 131 2212 283, 315, 315, 315, 315, 315, 315, 315, 31   | 20 <sup>3</sup> 4<br>29 <sup>1</sup> 2<br>27 <sup>1</sup> 8<br>30 <sup>1</sup> 2<br>27 <sup>3</sup> 8<br>11 <sup>3</sup> 8<br>25 <sup>3</sup> 4<br>13<br>16 <sup>1</sup> 4<br>18 <sup>7</sup> 2<br>13 <sup>3</sup> 4<br>18 <sup>1</sup> 8  | 21 4<br>29 2<br>22 12<br>30 3<br>21 4<br>23 18 18 18 18 18 18 18 18 18 18 18 18 18   | 44 12 441744444  |
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# Equities mark time in Buba still keeps the Continent guessing spite of inflation data

#### **Wall Street**

US equities marked time yesterday morning, with prices barely moving in spite of reports of surprisingly high inflation data for February, writes Karen Zagor in New

At I pm, the Dow Jones Industrial Average was down 4.59 at 3,438.36. The more broadly based Standard & Poor's 500 was 1.57 lower at 449.80, while the Amex composite eased 1.72 to 421.36, and the Nasdaq composite fell 5.79 to 689.68. Trading volume on the NYSE was nearly 141m shares by 1 pm, and declines outnumbered rises by 1,058 to

Although the Dow fell by more than 9 points shortly after trading started, it quickly recovered most of its losses and moved in a narrow range through the morning.

There was some concern about inflation, following reports that the core consumer price index rose by 0.5 per cent in February, above the anticipated 0.3 per cent. Including the mercurial food and energy components, the index was 0.3 per cent higher for February. Shares in Micron Technologies plunged \$3% to \$24% after

that it would subject South Korean competitors to surprisingly light tariffs. Dynamic random access memory chips, known as D-RAMs, made by South Korean companies, will be subject to duties of 0.74 per cent to 7.19 per cent. The industry had expected duties of at least 10 per cent.

The ruling also hurt shares in Texas Instruments, which dropped \$3 1/4 to \$59 1/4.

The drug sector continued to reflect investor concern about government controls on pharmaceuticals prices, and drug company stocks were among the most active in morning NYSE trading. Merck fell \$1% to \$36%, Glazo Holdings lost \$% to \$18, Johnson & Johnson tumbled \$1% to \$40% and Pfizer fell \$1% to \$58%.

Marion Merrill Dow, which plunged \$4 on Tuesday after the company warned of a substantial drop in first quarter sales, regained \$% to \$19.

Among active blue chip issues, Philip Morris slipped \$1/4 to \$641/4 and Chrysler held Merrry-Go-Round, a specialty

fashion stores group, climbed \$1% to \$16 after signing an agreement to buy Melville's Chess King division

A bout of profit-taking hit

the commerce department said casino and gambling-related issues after strong gains in recent weeks. Promus dropped \$2% to \$69% and President Riverboat Casinos lost \$2% to

> Carnival Cruise firmed \$% to \$38 % after it said that it had agreed to sell one of its cruise ships to a new company to be formed by three companies, including Carnival. Each of the three cruise lines, which include Miami-Based Dolphin Cruise Line and Epirotiki Lines, will have an equal stake

in the new company.

In Nasdaq trading, technology stocks saw heavy trading. Sun Microsystems slid \$% to \$30%, Oracle Systems was unchanged at \$35% and Intel fell \$3% to \$116%.

#### Canada

at midsession with the TSE-300 index 9.87 lower at 3,546.90 in volume of 24.6m shares valued at C\$211m.

# Nikkei climbs to year's high on economic hopes

THE NIKKEI average closed at the year's high after senior Liberal Democratic party members called for a stimulus package larger than last August's emergency measures, writes Emiko Terazono in Tokyo.

The 225-issue average gained 205.07 at 18,173.37, helped by a rise in the futures market. The index fell to the day's low of 17,953.45 in the morning and hit the day's peak of 18,242.70

just before the close. Volume was almost unchanged at 350m shares, against 345m, and advancing stocks led losers by 757 to 257 with 137 issues unchanged. The Tonix index of all first section stocks climbed 20.94 to 1,365.65, reflecting broad-based buying, and in London the ISE/

1,094.42. Institutional bought large-capital shares which had lost ground on profit-taking on Tuesday. Traders said the yen's rise against the dollar had also encouraged buying in shipbuilding issues, steels and power utilities. An improvement in the futures market also brought in arbitrage buying, while individual investors traded speculative stocks.

Nippon Steel was the day's most active issue, rising Y7 to Y320, while Tokyo Electric Power moved ahead Y70 to Y2,800.

Reports that leading brokers will see better profits for the current year to March, boosted by the recent market rally, left securities houses up 4.3 per cent on the day. Nomura Securities was the second most active stock, appreciating Y90 to Y1,740, while Nikko Securities advanced Y76 to Y790 and

Australia (68)

Austria (18)... Belgium (42). Canada (113) Finland (23)

Germany (62)... Hong Kong (55 Ireland (16)....

Italy (73)..... Japan (472)... Malaysia (69). Mexico (18)....

Europe (775)

Netherland (24)..... New Zealand (13).

Switzerland (56).... United Kingdom (226).... USA (522)....

Euro - Pacific (1490)...... North America (635)..... Europe Ex. UK (549)..... Pacific Ex. Japan (243).... World Ex. US (1681)..... World Ex. UK (1977)....

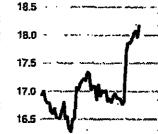
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World Ex. UK (1977)....... 144.38 +0.2 148.14 106.61 124.85 World Ex. So. AI. (2143)... 146.65 +0.2 150.46 108.28 126.80 World Ex. Japan (1731)... 164.67 +0.1 168.95 121.59 142.39

tinued to rise on strength in Nippon Telegraph and Tele-phone, which finished Y10,000 higher at Y812,000. Nippon Comsys, a telecom engineering

gained Y27 at Y958 on buying by short term speculators. The



stock has risen by 21 per cent since the start of the month on an approval recommendation for its immuno-suppressant

#### Roundup

140.87 101.37 151.24 108.83 149.11 107.29 128.47 91.00 204.02 146.81 71.84 51.70 159.38 114.68 115.52 83.14 245.19 176.43 145.47 104.88 59.42 42.76 118.24 85.08 264.33 204.59 1565.78 1128.72 167.59 120.59 47.30 34.04 155.56 111.94 221.75 159.57 167.08 120.22 128.26 92.30 166.18 119.59 116.25 83.68

83,66 125,65 136,05

143.23 103.07 153.54 119.48 123.20 88.66 131.28 94.46 185.16 133.25 123.79 89.10 171.96 123.78 132.36 95.25 148.14 106.61 150.46 108.59

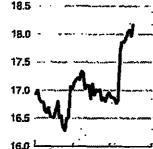
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MARKETS IN the region were generally stronger, while Hong Kong remained resilient. HONG KONG recovered

Telecom-related issues conshedding some 219 points initially as investors reacted to comments from Beijing, further attacking the democratic reform proposals of Mr Chris Patten, the colony's governor. company, was Y36 stronger at The Hang Seng index finished a net 21.71 down at 5,958.33 in

Fujisawa Pharmaceutical

#### Nikkei Average Index ('000)



drug by a Health Ministry com-

Sugar refiners were firmer on a rise in domestic and over-seas sugar futures markets following reports of damaged crops in Cuba, the world's largest sugar exporter. Mitsui Sugar put on Y4 at Y432 and Nippon Beet Sugar Y6 at Y548. In Osaka, the OSE average moved up 127.40 to 19,119.83 in volume of 46.3m shares.

TORONTO saw limited activity

Among active stocks, Ranger Oil was C\$% weaker at C\$6 after announcing that it would not receive some \$33m in petroleum revenue tax repayments under proposed changes to the UK's oil revenue tax. In the metals sector, Lac Minerals fell C\$% to C\$8%.

turnover of HK\$4.1bn.

had been expected.

Some observers commented

that certain proposals put for-

ward by the Chinese authori-

ties were not as worrying as

Jardine Matheson group sub-

sidiaries began to report, with

Jardine International Motor

Holdings showing a sharp rise

in earnings, although the latter

AUSTRALIA ended at a nine-

month high as investors remained optimistic that there

would be a cut in interest

rates. The All Ordinaries index

close since June 4 last year.

Volume came to 238.1m shares

worth A\$499.6m, with rises

exceeding falls by five-to-three.

wealth rose 7 cents to A\$7.95.

NAB moved forward 17 cents

to A\$8.78 and ANZ climbed 10

**NEW ZEALAND** continued

to feature Telecom, which

closed at another record high,

up a cent at NZ\$2.86, as the NZ\$E-40 index advanced 5.79 to

1.590.48 in turnover of NZ\$30m.

Tuesday's losses, responding to

an improvement in relations

between North and South

Korea. The composite index

rebounded 25.18 to 663.05, while

volume was 37.35m shares val-

SINGAPORE was stronger

but lost some of its gain late in

the session on profit-taking.

The Straits Times Industrial

index put on 13.28 at 1,662.63 in volume of 127m shares.

 2.75
 184.34
 190.52
 138.08
 159.25
 184.34
 186.27
 160.92
 157.35

 3.46
 138.45
 144.13
 104.46
 120.47
 133.79
 156.68
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 147.22
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 119.11
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 89.23
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 141.97
 93.70
 110.43

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 127.32
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FT-ACTUARIES WORLD INDICES

Jointly compiled by The Financial Times Limited, Goldman, Sachs & Co. and NatWest Securities Limited in conjunction with the Institute of Actuaries and the Faculty of Actuaries

118.71 129.63
127.45 127.19
125.65 122.75
108.57 111.57
171.92 137.74
97.35 97.35
206.62 237.34
122.58 136.74
50.07 69.59
99.65 85.08
239.59 277.12
1319.42 139.33
39.86 46.40
131.09 145.66
186.86 163.88
140.79 167.46
108.08 112.17
140.05 186.90
97.97 106.91
174.14 174.63
159.32 184.26

199.32 184.20 129.38 151.19 103.82 91.19 110.62 106.03 156.06 179.33 104.34 110.73 144.94 153.74 111.54 110.06

128.77 132.46 160.64

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-0.2 +1.1 -0.5 -0.3 -0.1 -0.3 +1.8 -0.3 -0.2 -0.2 +0.0

The World Index (2203)... 148.64 +0.2 150.46 108.27 126.80 132.80 -0.2 2.48 146.30 151.21 109.59 126.39 133.08 153.70 130.66 138.66

3.61 134.15 1.77 147.40 4.93 145.16 3.00 123.84 1.33 198.90 1.43 71.02 3.18 156.25 2.19 113.04 3.87 233.84 3.84 141.94 2.90 69.15 2.39 274.40 1.15 1527.55 4.06 163.04 4.71 45.64 1.81 161.09 2.03 213.88 3.00 164.84 5.38 125.63 1.65 157.39 2.03 113.70 4.20 169.02 2.75 184.34

SEOUL more than regained

cents to A\$3.44.

Among the banks. Common-

slipped 25 cents to HK\$6.55.

## Bundesbank news conference today, writes Our Markets

FRANKFURT approached the interest rate prospect with something less than enthusiasm, the DAX index falling 12.75 to 1,685.08, its fourth consecutive decline.

worried about the absence of a

Turnover fell slightly from DM6.1bn to DM6.0bn. Carmakers fell after a bearish review of the industry from Merck Finck in Dusseldorf, BMW leading the rout with a

fall of DM9 to DM478. Other-

wise, shares which moved

appreciably on the day were

mostly speculative. Asko, the retailer, up from DM604 at the end of February, apparently on hopes that the Christmas quarter will produce good figures, fell DM50, or 6.8 per cent to DM685; and Deutsche Babcock, the engineer which indicated good orders, but poor profits prospects ear-

DM9.20, or 5.9 per cent to Among utilities, VEW put on another DM3.50 to DM245.50 for

lier this week, dropped another

BOURSES seemed slightly a gain of 11 per cent this month. Mr Patrick Shields at NatWest Securities said that there had been a story that VEW, which has the greatest dependence in the industry on gas for the production of electricity, could be in the market for Hoesch's 8 per cent stake in

> gas supplier. PARIS lost its way late in the day after the CAC-40 index had risen to a high of 1,980, falling back to close 7.97 lower at 1,967.28. Turnover was a modest FFr2.4bn. The decline was partly attributed to a feeling that the Bundesbank might not cut interest rates at its regular meeting today.

LVMH advanced FFr78 to FFr3,369 ahead of today's results. Analysts are particularly interested in the group's expectations of 1993 performance, given the depressed state of some of its interests, such as champagne. However, since the shares having underperformed the market by some 16 per cent over the last three months, some analysts believe that there is room for a techni-

#### Actuaries Share Indices FT-SE Open 18.30 11.50 12.00 13.90 14.00 15.00 Class Hourly changes 114959 1149.19 1148.44 1146.75 1147.07 1145.84 1145.63 1146.10 FT-SE Eurotrack 200 1217.38 1216.69 1216.42 1215.03 1214.72 1213.90 1213.92 1214.92 FT-SE Eurotrack 100 Mar 12 **Star** 15 1167.52 1153.60 1232.53 1153.62 Ruhrgas, Germany's largest FT-SE Eurobreck 100 FT-SE Eurobreck 200 1151.53 121244 1219,52

lase value 1000 (26/16/90) High-Kay: 100 - 1169.9%, 200 - 1217.30 Low-Yay: 100 - 1144.90 200 - 1212.77. Eurotunnel rose FFr1.05 to FFr41.00 following the UK government's reaffirmation yesterday of its commitment to a high speed rail link between London and the channel tun-

MILAN saw some heavy selling by foreign institutions in early trading but there was a slight recovery in the after market. The Comit index finished down 9.68 at 492.74.

The market was not moved by Tuesday's good results from Banco Ambrosiano Veneto. The shares fell L50 to L4,190 although the bank announced a 31 per cent increase in net profit, this in spite of doubling its reserves for had debts. Olivetti continued to be the

focus of investors' attention. but the shares managed a modupturn: after fixing down L44 to L1,781 they rose to L1,845 on the kerb. Doubts over the future of the

country's privatisation programme increased after Monday's announcement that Iri, the state holding group, was to take a loan from Stet in exchange for granting the lat-ter the dividend rights in Banco Commerciale, Stet fixed down L62 at L2,083 while Commerciale was L49 weaker at

AMSTERDAM moved higher on better than expected results from the steel group, Hoogovens. The CBS Tendency index

Hoogovens reported a 1992 loss of FI 595m but forecast a turnround in the first half of 1993 on improved demand for its products. The shares picked

up F12.30 to F127.30. in contrast, Grolsch, the brewer, lost Fl 5.40 to Fl 204.50 on slightly disappointing results and plans for a five forone share split. Elsevier was

Fl 1.30 down at Fl 126.50 ahead of today's results. ZURICH looked apprehensively at the Bundesbank, at other equity markets and, again, at plans for US health-care reform. The SMI index fell 11.3 to 2,138.5 with chemicals particularly weak, Roche certif-

ys bull

icates falling SF160 to SF14,020. HELSINKI rallied on strong demand for industrial shares, local hopes of a German interest rate cut and by a rebound from recent losses. The Hex index rose 2.4 per cent to 985.0 in turnover of FM72.1m. IST-ANBUL dropped 1.7 per cent for an aggregate fall of 3 per cent over the past two days, cautious ahead of a six-day holiday starting next Tuesday. The market index closed 95.45 lower at 5,620.37.

# Bombs rock Bombay in budget aftermath

#### R.C. Murthy on a market which has seen speculation, and savage disappointment

₹he 29-storey Jijobhoy Towers, home of the Bombay Stock Bombay Exchange, was rocked by two powerful bombs last Friday, leaving 60 dead and 200 injured. The market reopened on Monday in an attempt to

return to normal.

It has had to compromise trading has been restricted to an hour a day, and dealing has moved back to the traditional ring, where it stopped a year ago. Dealers seemed to like this, the BSE index rising by 5.6 per cent on Monday and Tuesday. But another bomb blast in Calcutta triggered nervous selling yesterday, and the index came back by 50.62, or 2.1 per cent, to 2,409.23.

All this has taken place against a volatile background: the Bombay equity market, over the nast six weeks or so has had to contend first with unusually bullish speculation, before the national budget on February 27, and subsequently with some savage expressions

of disappointment. Dr Manmohan Singh, the Indian finance minister, disappointed traders in the budget at the end of last month. He postponed corporate tax reforms by a year, denying hopes of a tax cut recom mended by an expert group. He did reduce excise and import duties on a broad front, but left out the cement and steel sectors, where share prices had been boosted by pre-budget speculation.

To top it all, Dr Singh refused to equate domestic investors with their overseas counterparts in taxing short-term capital gains. He lowered the tax to 30 per cent from 65 per cent for expatriate Indians and foreign investors but for local investors it remained at 44.5 per cent. Taking the tax concessions

#### **SOUTH AFRICA**

INDUSTRIALS were encouraged by budget news of a lower company tax rate and the index gained 3 at 4,448. The overall index shed 2 to 3,451 and golds 9 to 1,068. De Beers lost 40 cents to R66.25 but was off the day's low.

#### per US dollar, the Reliance for granted, traders had driven india GDR fetched Rs170 per share against the BSE quotation of Bombay National Index The BSE 30-share index plunged by more than one-fifth

up share prices in February to make a kill later. Instead, the budget turned out to be a nightmare. While industry and business welcomed the statement which, for once, did not propose any new tax, Professor Rusi Taraporewala, the stock market theorist and academic, said a reduction in import duties would leave corporate

profits ex-growth this year. The relative lack of financial concessions meant that disappointed traders sold with a vengeance and, until the weekend, the market seemed bottomless as equity prices plummeted to a 13-month low. Overseas investors fuelled the downtrend as they sold some half a million shares of Reliance Industries, arbitraging between the share price on the Bombay stock exchange and the market price of its Euro-

1,200 1,150 1,100

issue of global depository receipts (GDRs).

The opportunity arose after a change in Indian regulations which allows international investors to convert GDRs into the underlying stock. At the current conversion rate of Rs31 to 2,287 on March 10, from 2,893 at the post-budget trading session on February 27. Share prices rebounded last week, taking the index to 2,361 and the uptrend, on balance, has continued this week in spite of the bomb blast on Friday. Whether or not the surge

will turn into a strong rally will depend on the ability of bulls to maintain their momentum. They are hoping that foreign portfolio investment will pick up with the restoration of trading after "Black Friday". and the successful sale of Reliance stock on the BSE by international investors.

The Indian stock markets have been passing through a series of crises since December, when activists of the Bhartiya Janta party pulled down the Babri mosque at Ayodhya, sparking off communal riots.

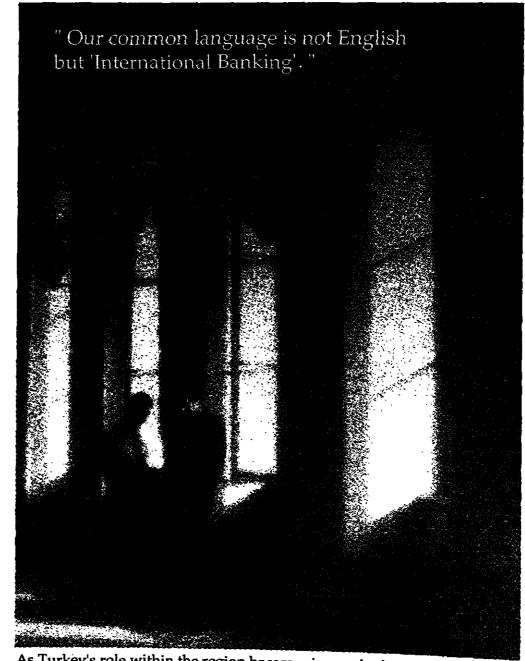
Mr Mark Bulloch of Jardine Fleming takes the domestic political situation in his stride. Nothing dramatic has happened as far as foreign investors are concerned," he says. "They are appraising the political situation.

In the meantime, there is no compulsion for local investors to sell. In this, they are more fortunate than they were in previous years, when they were under pressure to take advantage of a long-term capital gains tax exemption before the financial year ended in March. The exemption has been replaced by a flat 20 per cent tax this year which, according to dealers, puts bulls and bears on an even footing.

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